No. 3.





# EDUCATIONAL CIRCULAR.

The Chief Superintendent shall, in his discretion, forward to the Trustees of each District, a semi-annual discular, containing official notices, educational information, and especially a detailed statement of the Provincial Grants paid to Teachers, and the apportionment of the County Assessment Fund to Trustees. These Circulars shall be permanently filed by the Trustees, and shall be accessible to Teachers in each District.—Rec. 43 or the Board of Education of New Baunswick.

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사이는 그 집에 대로 생생이 시간이 하면 수가 있습니다. 그는 일반에 되었다고 하지 않는 그는 그리는 나는 그 이 그 사람이 되는 것도 있다고 있습니다. 그렇게 하셨다면 함께 생
Apportionment of Provincial Grants and County Fund for the Sum-
and County I that for the Same
mer Term, e October 31, 1875
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FREDERICTON, N. B.

PRINTED FOR THE EDUCATION DEPARTMENT AT THE DAILY TELEGRAPH STEAM JOB ROOMS.
1876.

## HALL'S BOOK AND MUSIC STORE.

FREDERICTON, N. B.

### SCHOOL BOOKS. -- COLLEGE BOOKS.

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Munroe's Vocal and Physical Training,

Currie's Common School Education,

Currie's Early and Infant Education,

Sheldon's Elementary Instruction,

The Prescribed School Song Books,

The Prescribed French-English Readers,

All the Prescribed School Books,

### MASON & HAMLIN'S CABINET ORGANS.

PUJOL'S COMPLETE FRENCH CLASS-BOOK,

ANI

CICERO, JUVENAL, HORACE, LIVY, TACITUS, DEMOSTHENES,
- LUCIAN, HOMER, ARISTOPHANES, EURIPIDES.

M. S. HALL

## COLONIAL BOOK STORE

BAINT JOHN, N. B.

CONSTANTLY ON HAND:

## ALL THE BOOKS PRESCRIBED FOR USE IN THE PUBLIC SCHOOLS.

BOOKS FOR PRESENTS,

GOLD PENS AND PENCILS,

RECORD BOOKS, NOTE BOOKS,
ALL KINDS OF ACCOUNT BOOKS.

Paper, Envelopes, Foolscap; Letter and Account Paper.

NELSON'S MAPS OF THE HEMISPHERES, WALL CARDS FOR USE WITH THE ROYAL PRIMER. GLOBES; MUSIC AND MUSIC BOOKS; ORGANS.

T. H. HALL,

Corner of King and Germain Streets.

EDU

REGULATION discretion, for official notices, Grants paid to These Circular ers in each Dis

EDUCATION (
Freder

APPORTIC

In St. J Frederictor 102; and j Grants and Schools we if the full In the f who receive

whose Gra one-third (e, r, a.) in License, 2, 860; M

Term. N

Inspector:

# E DU CATIONAL CIRCULAR.

REGULATION 43 OF THE BOARD OF EDUCATION.-The Chief Superintendent shall, in his discretion, forward to the Trustees of each District a semi-annual Circular, containing official notices, educational information, and especially a detailed statement of the Provincial Grants paid to Teachers, and the apportionment of the County Assessment Fund to Trustees. These Circulars shall be permanently filed by the Trustees, and shall be accessible to Teachers in each District.

THEODORE H. RAND.

Chief Supt. Education.

EDUCATION OFFICE.

Fredericton, N. B., April 15th 4876,

APPORTIONMENT OF PROVINCIAL GRANTS AND THE COUNTY FUND: FOR THE SUMMER TERM ENDED OCTOBER 31, 1875.

In St. John and Portland there were 101 teaching Hays in this Term: in Fredericton, Woodstock, St. Stephen, Milltown, and St. Andrews, there were 102; and in all other School Districts, 112. In apportioning the Provincial Grants and County Fund to the Cities and Towns above named, the time the Schools were open and the attendance made, were raised to the basis of 112 days Ahe full term required of the Schools in the country.

In the following statement, names in SMALL CAPITALS indicate the Teachers who received the Superior School Grant. This Grant cannot exceed \$150 per Term. Names in Italics indicate the Teachers who taught in poor Districts, and whose Grants, and those to the Trustees from the County Fund, were increased one-third over the ordinary amounts. The Grants to Class-Room Assistants (c, r, a,) are one-half the ordinary Grants to Teachers, according to the class of License: The ordinary School Grants per Term are as follows: M.1, 875; M. 2, Son : M. 3, 845c, F. 1, Son ; F. 2, 845 ; F. 3, 835.

Prafts for the amounts named in this Checkers were duly transmitted to the Inspectors, as required by Regulation 11, in December last.

## COUNTY OF ALBERT.

Provincial Grant to	Teacl	iers.	LOCA	LITY.	Co	unty	Fu	nd to	Trust	ees.
	1			,			,	Al	MOUN	Т.
NAM E.	G Class.  Legally authorized days actually employed.	ω Autount of Arrant.	PARIS	sii./	Legally authorized days Schools were open.	ω Pupils enrolled.	A Grand total days attend- ance of pupils.	on on account of Teachers employed.	On account of average attendance of pupils.	Total amount from County Fund.
Marilla Strong,		\$42.98	Alma,		2.107	-	18025	\$14:33		\$26.83
Hannah E. Copp. John Moser. John Moser. Jose A. Colliatt. Tea. paid in Kings Co Mary E. Trites. Martha A. Trites, Martha J. Colpitts. Mary E Trites. Theora Fillmore. Journes Dudyn. Mrs. dier, E. Miller. Kate A. Dawson.	3 111 1 100 3 112 2 112 3 12 571 3 112 1 112 3 112 3 112	34 69 145 98 45 00 9 04 45 00 19 69 23 10 35 00 60 00 73 23 35 00 46 67	and & W. Coverdale.	Harvey, aterford	3[11] 5[109] 8[112] 10] 2[112] 3[63] 4[57] 5[112] 8[112] 9[112] 10[112]	42 66 24 15 19 36 15 30 17 35 42	1882 31391 15131 540 1504 1304 1304 1304 1514 1526 1526 1526 1526 1526 1526 1526 1526	14 86 14 60 15 00 15 00 15 00 8 44 5 70 15 00 20 00 15 00 20 00	13 05 77 49 40 74 1 58/7 9 67 1 5 170 10 787 10 787 10 55 18 50	27 91 36 49 36 49 3 60 24 67 13 53 20 77 36 87 37 38 59
Letia Howard	3 106 2 112	33 12 60 60	Elgin		12 106 T 112	1 46	2890° 1756	14 19 20 00	20 04 12 18	34 25 32 IS
Lelia Howard. Fannie P. Cochrone. George Smith. Richard C. Weldon.	1 81 1 29	108 48 38 84			2 212	107	57021	28 39	39-54	67 93
Adelaide A. Demill, Sarah E. Stewart, Thomas H. Demill,		$\frac{15}{16} \frac{60}{87}$	**				-	20.00		(14 (16)
Emily J. Cochrain. Thos. E. Colpitts. Ten. paid in Kings Co., William McKen J. Martha Blakney, Adelia M. Steadinan, Maud E. Copeland, Amanda P. Plame, Abbie Copitts. Ruth E. Mitters, Regina Lounsbury, late Deborah Strong, Nathanial Duffy, Isaid HJ. Carpenher, Roswell Wilbur, Abigail Cleaveland, John Cirims, Mrs. S2H. MeLatchey, W. W. B. Anderson, Finnie L. Steeves,	22   1123   112	26 52 40 57 75 00 45 00 60 00 34 37 65 62 49 59 150 00	Harvey.	werdale,	7 112 8 106 9 112 10 108 11 113 11 113 12 112 15 46 1 102 2 101 4 112 5 112 6 112 6 110 2 199	56 6 4 17 6 6 6 7 6 6 7 6 7 7 7 7 7 7 7 7 7 7	1860) 1787 1221 119] 1527] 1525 2685 1525 1557 1767) 758] 1966 1563 2425 1692 1692 1692 1692		8 59 56 28 58 5 7 5 5 6 6 8 4 7 6 5 6 6 8 4 7 6 6 6 6 8 4 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	20 9 9 20 20 20 20 20 20 20 20 20 20 20 20 20
Isabella Gross, John A. McPherson, James W. Bishop,	3 112	(H) (E) (H) (H) (	* *	* 5	3 22± 5 112		72001 2379	15 00		32.88
Annetta McLatchey, Fanna M. Cherredand, Eliza A. Derneer, Lavinia S. Milton, Luca E. Dugha, Lucinda A. Jonah; Lucinda A. Jonah; Lucinda A. Jonah; Florence Moore, c. r. a., George Beatty, A. B., Josephine Kinne,	3 112 3 82 3 112 2 61 3 112 1 112 1 112 1 79	50 00 95 00	Hopewell.		6 224 7 112 7 82 10 112 11 61 13 112 14 112 2 112 1 1533	99 35 37 56 19 19 26 80 128	1625! 1971! 1947! 2315 387 1098 1031 2831* 1846]	30 00 15 00 10 98 15 00 8 17 15 00 15 00 20 56	52 87 13 67 15 50 16 65 2 68 7 61 7 17 26 58 36 61	82 87 28 67 24 48 31 65 10 85 41 58 54 17
Vac Doneld B. Hood	2 110	43 38			3 168	. 5.	1529°	: 20 00	1'411	25 06 21 99
Martha E. Bray. Willard O. Wright, Henry A. Bishop, A. W. Steeves, Ida McLatchey, c. r. a.	2 112 3 60 2 70 2 35	45 00 24 10 37 50 18 75 17 50	**	····· j	5 112 6 480 7 142	45	1037 1620] 5823]	[5 00 8 03 [5 00		29 19 19 27 55 38
		000 127.72				2463	116,914	\$7.41 JA	\$ E	

## COUNTY OF CARLETON.

Provincial Grant to Teachers			LOCALITY.	Co	ounty Fu	ind to	and to Trustees.		
•			l .			A	MOUN	T.	
	authorized days employed.	nt		zed days	s attend-	Teachers	f average of pupils.	uo	
NAME.		Amount of Grant	PARISH.	No. of Districts. Legally authorized Schools were open.	Pupils enrolled. Grand total days attendance of pupils.	n account of T employed.	n account of a	Fotal amount from County Fund.	
6	G Class.  4 Legally actually	© Amoun	. 2	7 Legalis	© Pupils Grand	ch On ace	9 On acc	Total 7	
sabella R. Joyner,	2 110	844 19	Aberdeen	1.110	51 2686	-	\$16.84	\$31.5	
fand P. Milbury, Robella Joyner	3;112 1:112	35 00 55 00		3 112 4 112	41 2013	15 00.	12 62	27 6:	
arah A. Risteen,	3 107	33 44	4.	5 107	29 1290 35 1763	15 00. 14 33:		23 1a 25 39	
loody McGuire	3 - 112	45 00 44 59		6 112 7 111	43 1463	-15 - 00	9 17	-24/1	
ames Ledingham Jarissa J. Brown,	2 112	45 00	**	10 112	35 1 <u>221</u> 36 1736 30 1748	14 86: 15 00	7 66 10 89	22 5 25 8	
Oora M. Shaw Villiam Taylor,	3 112 1 112	. 46 67 75 00	! & Brighton. Brighton	12:112 1:112	30 1748	20.00	10.96	30 9	
leorge Stickney,	1 90	-60/26		2, 90	42 23725 45 2367	15 00 12 05	14 88 14 84	26 8	
eorge Stickney, ohn L. Baeon,	3 .112	45 00 38 56		4.112	60 3330	15 00	20 92	35 9	
. Hartt Shaw,	3 531	26 15		3 96 5 835	55 2407 37 13153	12 85 11 18	15 09 8 24	27 9 19 4	
atharine A. Bubar. Laggie E. Henderson. 3d. to Trus., April. 75 Hison W. Clark	3 112	35 00 35 00			20 953 <sup>1</sup>	15 00	5 98	20 9	
aggre 7. Henderson.	0.112	.55 00		S 112 9 108	29 1708) 57 3205)	15 00: 13 73	20 10	25 6 33 8	
Hison W. Clark	3 112	45 00		9 119	49 2002]	15 00.	16.32	31 3	
eorge McLeod ohn Gillespië	2 79 1 3 112	42 32 45 00		10 79 11 112	35 1619 20 1424	10.58	10 15 8 93	20.7	
amy C. McKilligan	3 65	20.51	1.1	13 65	22 1155 9	8 70	7 24	15 9	
D. S. Jones Imma Giberson	2 112 3 110	= 60 -00 = 34 -37	Kent	1 112	71 3909 - 52 29521	15 00	21 51	39 5	
arah C. Cunningham	3 112	35 00		4 119	13 2156	14 73 15 00	18 51 23 52	28 5	
rank S. Milbery	3 112	45 00 15 53		8 112	66 1720	45 00	10 79	25 7	
ohn Keeman	3 112	25 00	**	10 119	7 221	5 17 15 00	1 30	29.4	
lara A. Olmstead unic Cummings Irs. W. Leonard	3 112	46 67		11 112	39 1725	20 00	10 82	30 5	
Irs. W. Leonard L. Adah DeWolfe	3 111	30 62 34 69		13 98 15 111	44-1561	13 12 14 86	9 79	22 9	
linnie Bacon RED. A. HAYES		32 66	Northampton	1 1011	26 2003 29 2004 1	11 001	12 96	26.9	
'RED. A'. HAYES ennie Cuuningham	1 111	17.81		2 111	41 2305	14.86	14 45	2013	
homas Evans	30	1.2 (1.5		3 87	. 58 2145]	11 65	15/33	QU:	
ingelina Faulkner,	1 107	-52.54		4 197	79 44503	14 33	27 91.	42.4	
liza J. Phillips	3 107	34 69 44 58		$\frac{5}{7} \frac{111}{107}$	40 2194	14 86	13 76 14 90	28 6	
da C. Taylor	3 112 1 112	35 00	Peel	1 112	48 1875	15 00	11 76	26 7	
Jaria Sharpe da C. Taylor Jenry T. Parlee Jorab S. McGuire	3 112	75 00 35 00		4 112	49 2196 56 2634	15 00	13 77 16 52	28 7	
izzie M. Owens Jiza J. Tompkins lelen M. Broderick	(1 (1))	18.41	1	6 112	38 17:8	15 00	10.84	25 9	
liza V. Tompkins	3 33	16 56		7 631	39 1468	9 51	9 20	18 7	
. B. Grairs	3 112	45 00	" & Kent	14 112	36 1712	15 00	10 74	25 7	
Irs, Robert J. Speer homas Connell	2 112 8 105	45 00 42 18	Richm'd & Wood'k		Dec 2136	15 00	13 39	28.3	
da J. Kirkpatrick	2 112	45 00		3 112	53 1926} 27 1577	14 06 15 00	12 68° 9 80	26 1 24 8	
da J. Kirkpatriek arrie R. Gilkey	2 19	339 74		4 (9)	- 45 H06)	13 26	6.94	20 %	
lary L. Cassidy ohn Geddes	3 112 3 112	35 00 45 00		5.112	30 1703) 48 1950	15 00 15 00	10 68 12 23	-25 t	
VORY KILBURY	1 100	121 69		7 109	55 2406	14 60	15 09	28) (	
ennie Henderson Iargaret McDougall	3 112	35 00 53 27		8 112 9 108)	36 2154 27 1275}	15 00 14 53	13.51 8.00	28	
leorge B. Martin arah J. Connell	2 [09]	58 66	**	10 109]	12 1564	14 67	9.81	24 4	
arah J. Connell	3 112	35.00	**	12 112	38 15911	15 00	0.0%	91 (	
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lenrietta Simonson ydin N. Coy	3 112	35 00 55 00	Simonds	7-112	54 3339! 49 32213	15°00 15°00			
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1 무료공항되지되지역한영향업당 유규칙 - 3 · 경험원업적업업업업무급,행정적인 \_ Total amount from 8 + 4스크로당대원장 스스크운디안경영영영 - S - 로양인정적인지정되었다면함(+ A Total amount from

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#### COUNTY OF CARLETON-Continued.

Provincial Grant to	1 oac	LICI S.	LOCALITY		CO	unty Fu	na to	Trust	ees.
					1	÷	A3	10UN	Г.
NAME.	G Class.  Legally authorized days actually employed.	w Amount of rant.	PARISH,	- No. of District.	No Legally authorized days Schools were open.	<ul> <li>Φ Pupils enrolled. f</li> <li>Grand Total days attend ance of Pupils.</li> </ul>	o On account of Teachers employed.	Do On account of average attendance of Pupils.	L Total amount from
*	1	-		1					
arah J. Nicholson ICHARD WHEELER Lugh T. Parlee acob W. Sherwood ICHARD WHEELER Lugh T. Parlee acob W. Sherwood Irnest A. Shaw Iaria F. Mudgett boundld McDonald Fettie A. Hart Lebeea J. Smith Lorance J. Carvell unite M. Wakem lice Giberson Iargaret M. Upton Ileanor Cashman Ileanor Cashman Ileanor Cashman Ileanor Cashman Illizabeth A. Kilpatrick arrie A. Hammond mily S. Wakem Lilizabeth A. Kilpatrick arrie A. Hammond mily S. Wakem Lilizabeth A. Kilpatrick arrie A. Hammond mily S. Wakem Lilizabeth A. Kilpatrick arrie A. Hammond mily S. Wakem Lilizabeth J. Kilpatrick Ilizabeth J. Simonds Ilizabeth J. Simonds Iliary E. Williams Iliary E. Williams Iliary E. Williams Iliary E. Lindsay Iamah C. Flenning Villière M. Johnston Jizabeth J. McCoy J. Cannebury J. McLeod J. Kyman A. Smyth Ilizabeth J. Cupples Jizabeth J. Cupples Jiz	3   122   33   110   11   110   12   11   110   12   11   11	150 000 150 150 150 150 150 150 150 150	Wicklow.  Wicklow.  Wilmot.  A Wakefield  Woodstock.	4 2 3 4 5 6 7 8 9 10 1 1 2 3 4 6 7 8 9 10 1 1 2 3 4 6 7 8 9 10 1 1 2 1 3 4 5 5 6 7 9 10 1 1 2 4 1 5 5 1 1 1 1 1 1 5 1 1 1 1 1 1 1 1 1	106 112 111 111 112 111 111 112 112 112 11	8915-8816-8916-9916-9916-9916-9916-9916-9916	55 (295 ) 44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (73) (44 (74 (74) (44) (4	\$\$\$205584758575757575757575757575757575757575	রর প্রমাণ কর্ম র র মার্কির করি করি কর কর কর । এই কর
alance due Trustees. dex. Johnston.	3 58	23 30	"& Canterbury	233	58	28 740	4 24	4 64	12
		2		15	-	20 140	- 92		- P

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#### COUNTY OF CHARLOTTE.

Provincial Grant to	Teacl	hers.	LOCALITY.	Co	unt	y Fu	nd to	Trus	tees.
		- 4			-			MOUN	
NAME.	G Class.  A Legally authorized days actually employed.	& Amount of Grant.	PARISH.	- No. of District.  Degally authorized days Schools were opened.	ω Pupils enfolled.	A Grand Total days' attendance of Pupils.	co On account of Teachers'	a Un account of Average of attendance of Pupils.	2 Total amount from County Fund.
JAMES E. WETMORE Estella Beatty, c. r. a	1 109	145 98	Campoballo ?	1 210	01	5019	200 DO	¢ (a) a) (	
Estella Beatty, c. r. a., Fannie E. Dienaide. Elizabeth Clark Jane G. W. Suell. Chas, W. J. Barker, Adelaide A. Young. Maggie Cockburn. Isabella J. Johnston Elila J. Miles. Maggie F. Cloney. Neil Lochary. Ennan Powers Jane McCulloch. Abner Gaskill. Pora K. Wiley Frederic A. Holmes Maria P. Roop. Patrick Casey. Josephine Cronk James Brown. Marshall V. Brown William S. Cronk Helin Lounte. Charles White John Boles. Phobe Pavidson. Jessie Brown John Flaniagan Catherine L. Speers John B. Adams Anny K. Justason. James F. Covey, A. B. James Vroom.	21   109 1   1922   1126 1   1	197170005000058101111111111111111111111111	Dufferin.  Dumbarton  Do. & St. Patrick.  A  Grandmanan / A  Lepreaux  A Lancas r  Pennfield	$\begin{array}{c} 4 & 112 \\ 1 & 142 \\ 2 & 112 \\ 2 & 112 \\ 2 & 112 \\ 2 & 112 \\ 3 & 104 \\ 4 & 112 \\ 5 & 106 \\ 6 & 95 \\ 7 & 106 \\ 1 & 224 \\ 2 & 4 & 57 \\ 4 & 72 \\ 5 & 84 \\ 6 & 112 \\ \end{array}$	3 178654488 8 8848 16 548881541741847888	5013 2758‡ 1267 2703 2401 1990 2504 896‡ 1425 1038 4180 2367 71150 2154 2154 2154 2154 2154 2155 1155 2155	\$29 32 32 10 58 8 5 10 5 5 10 5 10 5 10 5 10 5 10	23 25 10 68 23 54 20 23 16 78 15 19	33 8 0 5 2 3 8 0 5 2 3 8 0 1 1 1 2 3 3 0 1 1 1 1 2 1 2 1 3 1 1 1 1 1 1 1 1 1 1 1
Eda Foye S. Agnes Algar B. Louise Morrison Ellen Rogers	1 102 2 102 2 102 2 102 2 102	55 (00 45 00 45 00 45 00	St. Andrews	1 672	320	21205	89-98	178-70	268-6
Clem. Johnson, e. r. a. Augusta B. Warde. George J. Clárk. Alfice J. Purves. B. A. McLeod. Julin S. Deart. William T. Dickey, Jr. Frederic Sullivan. Victoria Smith. R. Sperrs Nicolson. Teresa C. McAleenun. Cutherine D. Wondenek. Arthur M. Smith. 3. Helen E. Woodcock. Hexky W. RAMD. A. B. ISRAEL M. LONGLEY, AB.	59 59 57 5 111 89 98 57 3 51 102 51 111 51 51 51 51 51 51 51 51 51 51 51	10 16 16 17 17 18 17 17 16 16 17 17 18 17 17 18 17 17 18 17 17 18 17 18 17 18 17 18 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	St. Croix	6 971 2 111 3 89 1 73 2 81 3 102 4 82 5 111 7 171 9 112 10 781	5894438888884	1855 986 1302, 2571 2513, 576, 1113 2620, 1491 586 3124 2051	13 06 14 86 11 92 13 12 9 67 16 85 13 06 10 98 15 00 14 93 3 13 15 00 10 51	15 631 8 31 10 98 19 98 21 18 4 86 15 57 9 38 92 08 12 56 4 94 26 33 17 28	23 17 22 90
		54 50	St. George	1 442)	249	12041	59 25	101 47	160-7:
Bliza Marowen E. P. Knight Charles O'Donnell. Catherine Condle. Balance due Trustees. Inlia Russell. Emeliae Blasson High Copley Ella B. Smith Mary Atkinson.	3 112 3 112 2 82 3 99]	58 57	Do. & Pennfield Do. & St. Patrick, Do. & Pennfield. St. George,	10' 99'	38 17 29 23 31 21 15 34	2000] 508 544 1313 2380 1243] 1204 1907	14 13 8 70 8 17 20 00 20 00 14 64 17 77 14 86	17 62 4 28 4 58 11 06 20 06 10 48 10 15 16 07	31 7 12-90 12 7 31 00 40 00 25 1: 27 9: 30 90

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# COUNTY OF CHARLOTTE.—Continued.

Provincial Grant to	Teac	hers.	LOCALITY	Co	ount	y Fu	nd to	Trus	tees.
. v.	1	1 .		y. ,		- To .	A	MOUN	VT.
NAME.	Or Class.  Deguly authorized days actually employed.	& Amount of Grant.	PARISH.	Legally authorized days Schools were opened.	& Pupils enrolled.	A Grand Total days' attend;	On account of Teachers employed.	attendance of Pupils.	Total amount from County Fund.
Nellie McDiarmid	2 112	\$45 00	St. George	19,119	90 -	1463	\$15.00	\$12.33	-
James Doberty. J.L. Cawley. J. Cawley. Jennie Magowan S. Atleline Thomas. Lazie A. Cochrane Donald McIstosii. Joseph Robinson Louisa M. Young. Lazie D. Jackson Kate Morrison Sarah A. Joye Annie P. Smith Layle Jenkins Alex S. McKenzie Afun Armstrong. Addie Hanson Addie Hanson Charlotte Romers. Lizzie A. Rolstin Mary Pencock Kate McCowan Nettie A. Henry Mary E. Hanson Charlotte Thompson HENRY S. BEIDGES AM W. Grant Gaunee, A. B. Mary M. Grant Gaunee, A. M. Mary M. Gunningham	3 110 3 110 3 110 3 75 3 92 1 112 2 95 2 113 3 111 3 111 3 111 2 112 3 103 3 112 2 109 3 109 3 109	44 48 20 20 20 20 20 20 20 20 20 20 20 20 20	St. James	13 112 14 110 17 752 1 1 12 2 95 1 1 12 2 15 111 7 112 3 112 4 4 51 4 51 11 115 7 112 14 193 16 109 18 109 18 109 18 103 19 12 4 5 6 4 103 5 92 4 103 5 92 6 6 4 2 8 112 8 112	8.安安安岛居口11年8.安安出出日本部日16年8.8日日安 8.	5600 4114] 1083 761] 1205 3951] 1734 1193 2452] 1772 11872 11872 498 11873 1867 1372 1372 1214 669] 1124 669] 1124 669]	15 00 14 73 14 86 10 11 12 32 15 00 12 72 15 00 15 17 14 86 14 86	47 19 34 67 9 21 6 42	62 49 40 53 47 23 45 53 10 49 40 53 47 23 45 53 22 40 53 47 23 45 53
W. Grant Gaunce, A.B. Mary M. Cunningham	$\frac{1}{1} \frac{101}{102}$	74 26 55 00							
		55 00 45 00	St Starban	0 1101	530	(4)			
Emily D. Thompson.  Sophia J. Lloyd.  Emma S. Morrison  Winnifted P. Hayas	1 102	55 00 55 00	St. Stephen	2 1101	910	39176	147 42	330-14	477 56
Winnifred P. Hayes. Lavina J. Borden Eleanor S. Dowling.	1 102° 1 102	55 00 55 00	6 *	1		5-4		-	
Eleanor S. Dowling Fred. W. Watson Fred. W. Emmerson	1 86 1 21	46 37 15 44	1			-			
Fred. W. Emmerson Mary A. Horan	1 19 2 92	13 97 40 58		1		· 4.		,	
Mary A. Horan E. J. McAllister Charlotte M. Caswell L. M. Randall	1. 92 2 92	49 61 40 58	St. Stephen	3 526	287	18817]	70.43	133-30	203 78
L. M. Randall. Tillie S. Kirk	3 92 2 92	31 57 40 58	2 3 AK		۰,	;		*	
Tillie S. Kirk Annie Hitchings Almira Towers Charlotte M. Robinson Amanda Hill Mary S. Venzey Jennette Stein Emma T. McCain Magair E. Justanon E. H. Bennett Ball to Trester	1 78 2 102 3 102 3 108 3 108	35 00 35 00 24 37 38 97 40 97 41 04 70 77 57 86	** * * * * * * * * * * * * * * * * * * *	4 112 6 78 61 78 7 102 71 112 8 98	20 20 81 - 4 25 22 9 40	1207 1961 3500 2904 2064 1284 1231 1976] 2354	15 00 15 00 10 44 10 44 ,13 66 15 00 17 58 19 28 14 46	10 17 16 53 29 49 2 45 17 39 10 32 16 38 16 66 19 84	25 89 89 89 89 89 89 89 89 89 89 89 89 89
E. H. Bennett. Bal. to Trustees, Ap. '75 Mary E. Dixon. Sarah K. Horson	2 106)	42 78		3 1665	64	4054	$\frac{1}{14} \frac{27}{26}$	34 16	48 42
S. JAMES WADDEN	1 105	18 75 140 62		J 1105	69	1414 2748	$\frac{8.03}{14.06}$	11 91 23 16	19 94
Joanna Turner George W. Fowler James R. Felix	2 108 2 1111 3 39}	43 38 59 73 21 16		6 [108] 7 [111] 8 [29]	31 (52 20	14891 1983 564	-14 46 -14 93 -7 05	12:74 16:71 4:75	27 20 31 64 11 80
		\$5721.50		,	5.110	261.587.	1.620 47	2.261.83	\$3882.30

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# COUNTY OF GLOUCESTER.

					-		
Provincial Grant t	o Teachers.	LOCALITY	. Co	unty F	and to	Trust	ees.
			*	1.	* A	MQUN	т.
NAME.	φ Class.  Legally authorized days actually employed.  & Amount of Grant.	PARISH.	1 No. of District.  Legally authorized days Schools were open.	© Pupils enrolled.  A Grand Total days attend ance of Pupils.	on on account of Teachers employed.	a On account of average attendance of Pupils,	Jotal amount from County Fund.
J. Arthur Freeze, A. B. Christiana Ellis, Mary L. Baldwin, Annie Hall, Annie Hall, Annie Hall, Annie M. Palyson, Mary R. Sellis, Mary Ana Smith, Rachel Forbes, James D. Skelly, Hannah Willis, Peter & Ginbwood, Mary Desbrisay, Lanir E. Enoa, Isane Bernard, Frances Aube, Mary Ker, Elizabeth M. Ford, Kate L. Dwyer, Jennie Dawson, William A. Andrew, Emina Welsh.	2 111 11 55 90 3 112 35 000 3 112 35 000 3 112 35 000 3 112 35 000 3 112 35 000 3 112 36 000 3 112 36 000 3 112 36 000 3 112 35 000 3 112 35 000 3 112 35 50 00 2 112 45 00 2 1111 45 50 00 2 1112 45 00 3 112 35 50 00 2 112 45 00 2 1112 45 00 2 1112 45 00 3 12 35 50 00 2 112 45 00 2 1112 45 00 73	Beresford	3 112 79 112 6 112 01A 112 13 108 14 107 16 222 17 112 5 112	161 10626] 46 2095 21 1377] 32 1661 26 1145 43 1202 44 1951] 98 5445 25 1540 35 2967 42 2366 25 1123] 42 1762 16 17144 81 4216 35 1933]	15 00 15 00 "20 00 15 00 14 46 14 33 29 73 20 00 14 73 15 00 15 00 15 00 14 93 20 00	5524 08 77 00 09 58 16 66 09 11 14 15 15 16 66 17 12 15 15 16 66 17 12 16 16 66 17 12 16 16 66 17 16 16 66 17 16 16 16 16 16 16 16 16 16 16 16 16 16	\$301 12 65 55 48 24 60 08 42 87 43 46 61 42 161 11 57 16 70 66 71 82 11 57 51 56 37 87 96 66 65
	. 88 . 00	•	¥ ,	8331 45,340	\$312.90	\$1607.85	şi410 75

## COUNTY OF KENT

Donation of the Control to Management	T OCIA T TERST	Claumter Plund to Thurstons	

	/_			± A	MOENT.
INAME.	nthorized days Ly employed. of Grant.	PARISH.	istrict. unthorized days swere open. nrolled.	tance of Pupils.  account of Teachers employed.	not of average nee of Pupils. aount from 3
. 6	G Class.  P Legally a actual  R Amount	2	→ No. of District.  Solventy authorical Schools were  Oppulse enrolled	Grand Total Lance o	On account of a
Annie E. Hurd. Annes McNutty. Chavita A. Chalmars. Thomas E. Dwyer, s. Jessie K. Sutherland. Annie Chrustad. Balance to Trustees. Alexis Theodology. Annie Hicks. Griganian L. Panni. Baue Tranten. Isaac Tranten.	3 10 16 66 2 112 60 00 2 82 32 94 3 111 46 25 3 100 40 17 3 67 23 74 3 65 27 08	Carieton,  Dundas,  A Moneton  Harcourt,	4 106 63 3 112 55 4 40 15 1 112 37 3 82 30 5 111 23 6 100 14 10x 57 15 5 67 33 4 365 9 6 112 30	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0i 62 41 77 44 5 10 62 17 77 0 40 66 55 66

# COUNTY OF KENT.—Continued.

Provincial Grant to	Teachers.	LOCALITY.	County	Fund to Trustees.
				AMOUNT.
<b>b</b>	zed day. Ioyeft. 11.		ed days' pron.	achers erage upits.
NAME.	Class. Legally authorized da actually employed. Amount of Grant.	PARISH.	Schools were open. Ipils earolled.	auce of Punds, account of Teachers employed. account of average tendance of Pupils, al amount frome ounty Fund.
^ ,	or Class.  Legally actual Stranger	PARISH. pitting Jo o. N	Legally authorized day · Schools were open. Pupils eurolled. Grand Total days' atter	ance of Pupils. On account of Teacher- employed. On account of average attendance of Pupils. Total amount frome County Fund.
6 "	5 4 3	2 1	2 3	4 5 6 7
*Ingram B. Oakes, John W. Harnett, Sarah Forster	1 110   73 66 2 112   60 00 1 112   55 00 1 112   55 00	Richibucto 1	146 221 126	√ 833 - 59-72-265-56-3 <u>2</u> 5- <u>2</u> 8
George A, Coates, Thomas E, Colpitts, Clara Young, Caroline M, Warman,	1 112 150 00 2 112 60 00 3 110 34 37 3 94 29 37	Richibucto 2	428 187 99	59   57 31 208 52 <u>265</u> 83
Iones tioldie. Isabella Hickey. Angus McM. Thunott., Bertilda Graham. Carrie Hicks.	2 110   58 92 3 112   35 00 3 1111   44 79 2 112   45 00 3 112   35 00 8	5t. Mary's, 2	$\begin{pmatrix} 112 & 21 & 10 \\ 111 & 26 & 14 \end{pmatrix}$	25
Laura J. Parker, Jane McDonald, James Porteous, Robert Sutherland,	3 111; 46 47 3 108 33 75 3 112 35 00 V 3 112 45 00 3 112 45 00	Veldford	1111 21 19 108 16 9 112 66 24 112 44 22	10\ 19 91 40 00 59 91 82 14 46 20 56 35 02 14 15 00 50 51 65 54 97 15 00 48 09 63 09
Mary Chrystal. Kate L. McDonald. Mary Morton. Mary C. Stevenson. WILLIAM McINTOSH.	2 112 45 00 3 791 33 13 3 105 ( 32 81 3 112 ( 35 00 1 112 ( 150 00 )		: 112 - 146 - 21 - 79 - 45 - 25	62   15 00   45 27   60 27 65   14 20   53 71   67 91 97   14 06   20 87   34 93
Cassie Wilson, e. r. a. Agus Barnes Maggio Graham, Money Ferguson,	3 107 16 72 8 3 112 46 67 2 112 45 00 3 109 45 41		112 .88 47 112 .33 .22 112 .45 .25 109 .32 .21	I3 20 00 46 34 66 34 99 I5 00 54 42 69 42
Asabella Wheaton, Agines Holinden, B. Janie Morton, Mary McDonald, Richard Jackson,	3 112   35 00 2 112   35 00 2 112   45 00 1 112   55 00		112 39 14 112 26 15 112 52 30 112 56 22	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Hattie Scribner, August James Kay, Mary Johnson, James Language Mary Johnson, James James Johnson, James Jam	3 112   45 00 3 112   46 67 2 108   57 86 V 2 112   45 00 3 107   33 44	Vellington 19 1 20 20 21	108   18   21 112   59   30	163 20 00 21 28 41 28 00 14 46 43 96 38 42 25 15 00 63 30 78 30
Mohitsan Dalisan., Savah Hicks Ella Chrystal	3 112 60 00 3 112 46 67 2 112 45 00	5		77 20 00 61 40 81 40 75) 20 00 43 43 63 43
	3		3	· 市、市 岛

#### COUNTY OF KINGS.

Provincial Grant	to Teachers.	LOCALITY,	Count	ty Fund t	o Trustees.
			T	1	AMOUNT.
NAME.	g Class.  4 Legally authorized days actually employed.  5 Amount of Grant.	PARISH,	K. Legally authorized days Schools were open, W. Pupise enrolled.	drand Total days, attendance of Pupils.	on the account of average attendance of Pupils.
Lois Snider. Tea. pd in Albert Co. Mary L. Frost. Alfred S. Böxter. Matilda McLeod. Lizzie A. Inch. Georgiann McLeod. J. ANSLEY DUNHAM. Eunice J. Bennet. Joun F. Rogers. Robert Williams. Matilda J. Booth, Balance to Trustees. Augusta M. Dodge. Syrphen L. Wiggins. Alma S. Sproul. Josephine Wetmore. Jane C. Snow. Fred. A. Chapman. Ediza M. Fonwick. Ediza P. Teakles. Elgian L. Gosline. Marn E. Parlia. Eliza M. Fonwick. Lilia M. Penree. W. D. Perry. ELDON MULLIN. Annie M. Allan. John C. Beatty. Calvin F. Alward. Sarah E. Keith. Ten. pd. in West'd Co Elizabeth T. Clark. C. Matilda Spagne. Annie C. Kierstead. Edmund Puddington Sarah J. Pickett. Ellen M. MeDougall, Maggie A. Bates. Eliza A. Earle. S. Busby Allen. Clara A. Frost. George A. Gillis. Julia E. Flowelling, Sarah J. Price. Sarah E. Flewelling, Sarah J. Price. Sarah E. Seunders. John W. Hickson. Stephen L. Bieree. Laura A. Purves. Hannah W. Seribne Susan A. Davis. Stephen L. Bieree. Laura A. Purves.	1 87 (42 72 72 2112 60 000 12 111 44 59 61 12 111 14 59 61 11 65 68 61 12 112 15 60 000 11 60 00	Greenwich  Hammond.  A Sussex Hampton.  Kaussex Hampton.  Kaussex Hampton.  Kars.  A Westfield Norton.  A Sussex Rothsay,  Springfield,	6 87 14 9 61 34 9 61 34 1 14 39 2 114 39 3 114 39 3 114 34 4 111 28 5 100 55 100 55 110 65 110 65 111 12 26 111 12 26 111 12 36 111 12 36 111 12 39 111 12 28 111 12 28	590   1889   15   1889   1889   15   1889   15   1889   15   1889   15   1889   1	64 384 23 48 23 48 26 12 6 12 6 13 26 26 27 12 6 13 26 27

#### COUNTY OF KINGS.—Continued.

	Provincial Grant to	Teachers,	LOCALITY.	County Fund to Trustees			
Ę,	NАМЕ. 6	Grass.  Legally authorized days actually employed.  CAmount of Grant.	PARISH.	No. of District.  Legally authorized days. Schools were open.  Spupils enrolled.	on account of average of Pupils.  on account of Teachers comployed.		
	Eliza E. Johnston	3 108 33 75	Springfield,				
	Jennie B. McGrigor. Minnie Vail. Mary A. Case. Celin E. Grny. M. Amelia Ganong. Bessie Koay. M. Amelia Ganong. Bessie Koay. M. Louisa Ganong. George H. Perkins. Patrick McBriarty. John Robertson. Samuel Mattatal. Charles Foley. Julia A. Wright. Letitia E. Folkins. Jane Brown. Julia C. Frost. Naomi Dunfield. Charlotte McLasod. Agnos R. Sharp. J. G. A. Belyea. J. G. A. Belyea. Eliza J. Mercer. E. A. Kierstend. Susan Gillies Susan Gillies Maggie M. Kelly. Agnes E. Little. George C. Stanley. Oscar J. McCully, A. B. David Wilson, A. B.	2 112   46 67 3 112   35 60 2 112   60 60 3 112   35 60 3 112   35 60 1 112   55 60 1 112   56 60 2 112   60 60 1 115   55 60 1 116   51 55 3 112   55 60 1 116   51 55 1 196   88 79 1 111   55 50 1 112   55 60 1 112   55 60 1 112   55 60 3 112   55 60	& Kingston & Wiekh in Sp'field & W'ham Stadh'lm& Havel k Studholm & Sussex & Springfi'ld Do., Johnston, &c	12 112 23 15 12 26 16 16 16 16 21 112 35 23 312 44 4 112 44 4 6 112 23 7 108 49 10 105 32 11 98 48 12 112 61	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 47 10 0 47 10 0 20 20 0 20 20 0 30 77 95 5 22 795 5 22 795 5 22 795 6 26 26 6 14 94 1 20 37 75 6 36 42 0 33 32 03 7 32 17 6 36 42 0 37 75 1 20 37 6 36 42 0 37 75 1 20 37 1 20 37	
	Maggie Ryan,	2 109 43 79 J 103; 138 60	1	1 210 107	46.177 50 10 49 00	) (4 ()2	
	Mary E. Howard, Sclima E. Crawford, Clarence Sharp, Jane C. Sharp, Sarah A. Sharp, Lucretia Merys, Elleanor Patterson, Listic Craiter, Listic Craiter, Eliza Fowler, Closite F. Saith,	2 112 45 00 2 112 45 00 3 117 35 00 3 107 33 60 2 97 33 96 3 106 33 12 3 112 45 00 2 112 45 00 3 112 45 00 1 111 54 50 3 112 46 67 1 111 54 50	Do., Waterford, &c Sussey	5 H2 42 6 H2 43 7 3H 8 107) 38 8 107) 38 9 107 38 0 106 40 1 112 52 2 H2 28 3 H2 35 4 96 33 1 HH 39 1 HH 39 2 H2 17 3 H2 51	1788   15 00   13 99 2876)   15 00   22 4 Return too lat 1805   14 00   12 92 1807   12 99   14 11 1807   15 00   13 33 1272;   15 00   13 33 1272;   15 00   15 01 1266   15 00   11 91 1266   15 00   14 91 1273   17 13   15 01 1807   1808   15 74 1808   15 10   17 40 2016   14 86   15 74 15 00   17 30 15 00   17 30 16 00   17 30 17 15 00   17 30 18 15	5 35 46 10 27 35 1 27 10 1	
	Charity E. Smith, Edward Conley, Marm S. Coy, Lottie L. M. Nason, fea, pd. in St. John Co, fea, pd. in St. John Co, Mary J. Chambers, https://doi.org/10.1006/j. https://doi.org/10.1006/j. https://doi.org/10.1006/j. Edward Dennett, Edward F. Chambers	1 112	Do. Hammond, &c  Do. & St. Martins  Waterford	4 112 48 5 112 49 6 112 55 7 12 38 7 12 38 5 9 2 112 50 7 112 51 7 112 31 8 112 41	2327   15 00   18 17 17 17 18 15 00   18 17 17 18 15 00   18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	33 17 25 80 3 45 63 25 95 0 87 6 7 21 31 45 20 61 1 21 71	

No.

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# Educational Circular. COUNTY KINGS.—Continued.

Provincial Grant	to Teachers	LOCALITY.	Count	y Fund to	Trustees.
NAME.	Class. Logally authorized days actually employed. Amount of Grant.	PARISH.	No. of District, Logally authorized days Schools were open. Pupils enrolled.	Grand Total days, attendance of Pupils.  On account of Teachers employed.	On account of average attendance of Pupils. The Total amount from County Fund.
6	5 4 3	2	1 2 3	4 5	6 7
John W. Caulffeld, Alma B. Horton, Jacob N. Pitt. Minnie Whelpley, W. S. Carter, Geo, H. Laskey, William McRay, John A. Rone, Evadue J. Derrah, Amelia H. Peatman, Tea, pd. in St. John Co	-, 3 112 , 35 00 -, 3 112 , 60 00 -, 3 112 , 45 00 -, 3 112 , 45 00 -, 2 111 , 59 46 -, 3 112 , 60 00 -, 3 112 , 35 00 -, 3 93 , 29 06	Westfield	2 100   37 3 112   21 5 112   27 6 40   26 7 112   29 10 111   21 11 112   21 11 112   21 12 112   28 13, 93   17 19	647] 5 3 1426   15 0 1424   14 8 1403   19 8 668   20 0 1196   15 0	0 11 13 26 13 6 11 12 25 98 1 10 95 30 76 0 5 21 25 21
	\$15312 42		934	239,364 	\$1468 59 \$3088 95

#### COUNTY OF MADAWASKA.

Próvincial Grant	to Teachers.	LOCALITY.	Cou	inty Fund t	o Trustees.
NAME.	class depails authorized days actually employed. Amount of Grant.	PARISH.	egalls	Pupils enrolled.  Grand Total days' attendance of Pupils.  On account of Teachers- employed.	On account of average of attendance of Pupils.  Lotal amount from County Fund.
6	5 4 3	2		3 4 5	8 7
Susan Theriault	3 75 40 17 . 3 100 31 25 8 3 49 15 31	t. Basil	8 75 2 100 16 49 3 112	44 1353 \$9 91 36 2840 11 38 13 450 13 39 15 1118 13 39 7 184 6 56 22 1507 15 00 24 1911 15 00	\$144 57 \$154 48 303 46] 314 84 48 09 61 48 119 46, 132 85 19 66; 26 22 161 03; 176 03 204 20 219 20
	· 公司		! ;	E 2 2 3	51000-47. 51065-19



## COUNTY OF NORTHUMBERLAND.

Provincial Grant	to Tes	achers	LOCALIT	Y.	Co	unt	y Fur	nd to	Trust	ees.
		1	1	, I.		,	늘	Al	MOUN	T.
NAME.	G Class.  4 Legally authorized days		PARISH.		L No. of District.  Degally authorized days Schools Were open.	ω Pupils enrolled.	A Grand Total days, attendance of Pupils.	cn On account of Teachers employed.	ω On account of average attendance of Pupils.	Total amount from County Fund.
Thomas Parker	3-112	\$45.00	Alnwick		h 412	38		\$15 00	\$22.90	\$37 90
Catherine Flett Catherine Loggie	2 61 2 110	} 24 70 □ 44 19			2 615 3 110	23 17	H33 975	8 24 14 73	12 84 11 05	$\frac{21}{25} \frac{08}{78}$
Honora Wasson,	$^{\circ}$ 3 119	35 00			6 112	38	18713	-15/00	21 21	36 21
Jane Carruthers Maggie J. Baron	37111 37100	34 69			7 111	36	2262	14 86 13 39	25 63 31 41	40 49 44 80
Patrick O'Donnell,	· ·) 16	0 63	Blackville		8 ·100 2 · 18	59 · 25	$2771 \}$ $270 \}$	2 41	3 07	5 48
Emeline Mountain	3 111 2 111	34 69 44 59			5 111	39	1339.	$\frac{14.86}{14.86}$	15-18 13-46	30 04 28 32
William H. Grindley	-2.119	60.00	**		5 111 6 112	33 46	11871 2279	15 00	25/83	40.83
John Canan Nellie J. Mersereau	2 112 3 105	(50) (0)		,	7 112	43	2000	15 00	-23 - 69	38 69
Serena Price	-3.112	35 00			ii. iie.	55 28	3000 1662 <u>}</u>	$^{\circ}$ 14 13 $^{\circ}$ 15 00	36 99 18 84	48 12 33 84
Maggie A. Jordan Mary Ann Kelly,	2 112	30.91	Blissfield,		1 112	28	. 1316	15 00	14 92	29 92
Kate G. Porter	3 99 3 83	1 30 FH 1 25 FH			21 83	36	+ 1673   11833	$\frac{13}{11} \frac{26}{11}$	18 96 13 41	32 22 24 52
Elsibet Archibald	2 112				3 112	23"	2317	20.00	26 26	46 26
Jane Archibald Rowland Crocker	- 1 - 19 - 3 112	9.33		łow	3]  19 ± 4 =112 ±	32	387) 2328	2 54 15 00	4 39 26 39	6 93 41 39
E. H. McAlpine, A. B	1.100	72.99	1000							
Cecelia Alexander K. M. Williston	1 plor	5 , 52 05 54 50	Chathain		1 326	184	12640)	. 43 66	143/24	186 90
Joanna Labie	1 2 83	33.34	**		2   83	39	1087	11-11	12 32 32 55	23 43
Counsel T. Hendry Mary J. Swim Maggie McIntosh.	2 109	100 cm			3 110	65	28725 29405	14 73 14 33	32 55 33 32	$^{+47.28}_{-47.65}$
Maggie McIntosh.	$^{\circ}$ 3 $^{\circ}$ 112	35 00	h 4		4 1107 1 55 112 1	20	1471	15 00	16 67	31 67
Ella B. McLean Maggie S. Gordon	2 103 2 103	35 00			6 (112	18	1716)	15 00 13 79	19 45 27 68	- 34-45
JAMES N. WATHEN.	1 111	-148.66	Derby		65003	52 47	2442 23543	14 86	27 68 26 68	41 47
Helena Horgan Maggie Miller	2 112	45.00			11/112 (	66	3081	-15.00		19.98
Jonathan Garmalt	-3.112	45 (0)			$\frac{2}{3}$ $\frac{112}{112}$	30 45	1428]	15 00 15 00	16 19 25 87	-31/19 -40/87
Jonathan Carmalt Lizzie M. McBeath	2.119	45.00	Glenelg		1 112	37	18333	-15.00	20.78	35 78
Maggie McDonald . Maria C. Baldwin	2 112	30 34 - 1 30 30	1.0	11111	13-112 5 : 97 :	54 19	2628] 1207]	15 00 12 99	29 79 13 69	44.79 26.68
John McMinn	-3 - 80	12.85	**		6 80	21	1043	14.28	. 11.82	26 10
Thomas G. McKay Robert C. Buere.	2 112 3 112	60 00			7 112	oth	2438 37921	15 00 20 00	27 63 42 98	42 63
C. A. Williston Maggie McLean	2.84	33 74	. 16		81 81 1	46 25	1391	11 25	$\frac{42.98}{15.76}$	62 98 27 01
Maggio McLean Thomas Cantheld	3 112 1 112	100 00	Hardwicke .		1 412	338	2795	20.00	-31/68	51.68
Charles Anthony	-3.112	45 00			7 412	-18	3195 1306	20 00 15 00	$-36 \cdot 21$ $-14 \cdot 80$	56 21 29 80
Charles Anthony Emily F. Fowler	3 112 3 112	$\sim 35.00$	11		5.0112	36	Listin	- J5-00	17 75	32 70
Charlotte W. Ullock Amelia Wilson	3 112		Ludlow .		51112 1 112	18	2151	15 00 29 00	10/30 24/38	25 30 44 38
Mary Orr Flemming	1.102	50.08			3 - 102	20	1304	13 66	14.78	98 11
Numan B, Pond . Tea. pd. in York Co.	3 112	46 67	A Stan	lov 1	$\frac{4}{2x} \frac{112}{2x}$	43	3529	20.00	36, 59	56 59 1 91
Michael Flinne,	2 105		Nelson	ic) i		110	50081	14 33		
Emma Flett, e. r. a. Pk. E. Morrisay	-3.104 $-2.112$	16 33 60 00	Lucisin		1 105; 9 119	112 39	1564	15 00	60.50	74 63 32 72
John Hamilton	2 112	60.00			3 412	43	1902	15 00 15 00	17 72 21 55	36 55
Patrick Cunningham J. Rameshotham.	3 112	45 00 28 75			4 112 5   92	25	9163	15 00	10.39	-25, 39
Grace E. Grennan John McInnis	3 110	28 7 5 15 83			6 110	31	1147	12 32- 19 64	-13.00 -15.83	25 H 55 17
John Melnnis Mary A. Tobin	3 112	£5.00			7 112	28	1204	15.00	13 64	28 61
Charles Stewart.	2 109	43 79 <sub>1</sub> 00 54	eweastle -	,	1 100	33	1554	14 60	17 62 17 56	33 22
Mina Swim	3 [62	32 03	B B	. 4	2 1021	30	1026	11 73	11 63	25 36
Maggie Phillips,	11 80	27 81	4.1		5 89	21	11660	-11.92	13 23	25, 45

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#### COUNTY OF NORTHUMBERLAND,—Continued.

Provincial Grant	to Teachers	LOCALITY.	Co	untyFu	nd to Trustees.
and the second s				-t-	AMOUNT.
NAME.	or Class. Legally authorized days actually employed.  O Amount of Grant.	PARISH.	No. of District. Legally authorized days Schools were open.	© Pupils enrolled.  Grand Total days' attendance of Pupils.	On account of Teachers employed. On account of average attendance of Pupils. Total amount from County Fund.
6		2	1 2	3   4	5 6 7
Wnt. J. Wilson. Mary J. Russell. C. M. HUTCHISON. William Parlee Eliza Hickey. Sara J. Sinclair. Dlivia Parker Ada F. M. Knapp. Sara J. Reid. Eliza Russell. William Seivewright	1 107   \$71 65 2 101   40 77 1 105   141 28 1 105   70 64 1 105   51 80 2 105   42 38 1 105   51 80 1 105   51 80 2 31   1 41 2 103   45 66 2 33   1 45 3 42 16 87	Newcastle		118 6173½ 400 22872½	i de distribuir de la companya de l La companya de la companya de
Katie B. Kayanagh. Antie Me Euchern Emmus M. Little Mary R. Jamieson John Romyne John Little. Mary J. Tait. Elizabeth Kelly Margie McJalester Labeth Kelly Margie McJalester Labeth ReIntosh. Ellen Burns. Alelia Ritchie Annie Donohue	3 107 33 44	Northosk	1 91 2 38 3 112 4 112 5 106 6 103 7 101 9 10 111 11 94 12 107 13 85 14 112 15 112	25 × 2097 13 328 16 1463 24 1463 18 1149 44 2136 17 670! 28 2063 37 1465 20 612 23 609 35 1660	16 24 23 76 40 00 6 78 3 72 10 55 15 00 16 58 31 59 15 00 15 90 30 99 14 19 13 02 27 21 13 79 24 21 38 00 14 19 13 02 27 21 13 79 24 21 38 00 14 18 62 36 1 38 44 12 59 25 68 38 27 14 33 6 94 18 33 15 00 12 36 27 36 15 00 18 82 33 88
	21 21 24 20			3,162	\$1163.29 

#### COUNTY OF QUEENS.

Provincial Grant	to Teachers!	LOCALITY.	Coun	ty Fund to	Trustees.
			. !		MOUNT.
NAME.	Class. Legally authorized daysactually employed. Amount of Grunt.	PARISH.	No. of District. Legally authorized dayseloods were open. Pupils enrolled.	Grand Total days, attendance of Pupils.  On account of Teachers cmployed.	On account of average attendance of Pupils. Total amount from County Fund.
6	6 4   3	2	1 2 3	4 5	6 7
Helen Dale. Evelyn Fowler Sibyl M. Humphrey Abigail Starkey T. William Perry Louisa Bulyea George B. Nevers Mary E. Simpson	3 110   34 53 3 111   34 69 3 112   35 00 2 110   58 93 C	runswiek  bridge	1 95, 19 2 110, 26 3 111 45 5 112 18 4 110, 47 2 111 14 3 112 24 4 112 18	875) \$12 79 910\ 14 80 1281 14 86 1119\ 15 00 : 2246: 14 73 2808 14 86 1 1026 15 00 1213 15 00	\$4.81 \$17 60 5 00 19 80 7 09 21 95 6 15 21 15 12 45 47 88 15 43 30 29 5 63 20 63 6 66 21 66

## COUNTY OF QUEENS.—Continued.

Provincial Grant	to Teacher	s LOCALITY.	Coun	ty Fund	d to Trus	tees.
P			1	4	AMOUN	T
· NAME.	o Class.  Legally authorized days actually employed.   Amount of Grant.	PARISH.	- No. of District.  Legally authorized days Schools were opened.  Φ Pupils enrolled.	A Grand Total days attendance of Pupils.	cy On account of Teachers (cmployed).  On account of average attendance of Pupils.	J Total amount from County Fund.
Maggie E. Taylor	2 112 \$45 0	Cambridge	5 112   25		5 00: \$9.82	\$21.82
Wilfred McDonald. W. P. Strong Agnes A. S. Palmer Tea, pd. in Sunb'yCo. Mary C. Miles Lizzie J. Dykeman Theresa J. Palmer. Mary E. Butler. Nettie L. Belyea Balance to Trustees Charles L. Barnes. Agnes H. Murcay.	3 112 60 00 2 112 60 00 3 31 12 60 00 3 380 32 68 33 4 2 112 45 00 3 112 35 00 3 112 35 00 3 112 35 00 2 111 44 50 2 112 60 00 3 112 60 00	Canning & Sheffield	6. 112 32 66 114 28 67 112 34 9 112 25 112 48 112 136 112 48 7 112 148 7 112 148 7 112 148 8 111 6 112 13 14 112 14 112 14 11 112 14 11 112 14 11 112 14 11 112 14 11 112 14 11 11 11 11 11 11 11 11 11 11 11 11	1704   1   1798   2   1695   1   2262   1   2265   1   650   0   1310   1   820   1   1893   1   2358   1   3314   1   2358   1   1914   2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	27, 20 28, 68 20, 88 21, 31 27, 42 20, 27, 42 20, 58 3, 56 22, 20, 58 31, 50 21, 44 26, 51 27, 96 33, 66 30, 52
Jas. F. Vanhokirk Thomas Wright Kate Crawford Martha E. McQueen Angelina Wasson Bev. R. Somerville Alma F. Wiggins C. T. McCutcheon Philip Cox. A. B. Laglio Spith	2 112 60 00 2 111 44 68 2 111 44 58 3 112 35 00 2 95 50 88 3 112 35 00 3 112 60 00 1 112 75 00	Gugetown	\$\frac{112}{4} \frac{26}{4} \\ \frac{4}{112} \frac{43}{43} \\ \frac{5}{5}  \text{91}  \text{53} \\ \frac{6}{111}  \text{43} \\ 8  \text{112}  \text{41} \\ 11  \text{95}  \text{27} \\ 12  \text{112}  \text{36} \\ 1  \text{112}  \text{31} \\  \text{3}  \text{20}  \text{105} \end{array}	1918   1 2391]   1 1685   1 1779   1 1194   1 2242   1 1891   2	20 00   9 63 5 00   10 54 2 18   13 14 4 86   9 26 5 00   9 26 5 00   12 32 0 00   10 39 9 46 33 91	24 12 24 19
J. Leslie Smith Sophia K. Develer. Alex. McLean S. H. Estabrooks Hannah E. Belyea. Benjamin Hayes. John Nugent. James Barnes	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Do., Cambridge, &c  Do., Cambridge, &c  & Canning  & Hampstead  Hampstead	4 95 30 5 77 18 6x 112 60 7 112 38 8x 112 21 1	1689 1 - 554 1 - 3054 1 - 1851 1 - 1592] 1	6.96 9 28 0 31 3 04 5 00 16 78 5 00 10 17 5 00 8 75 turn too litte	26 24 13 35 31 78 25 17 23 75
Eliza Polley Isabella J. Wallace, Alexander Machum, Joseph S. Kerr. L. J. Flourers. Eliza J. McConchie, A. W. Chab, Alfred McDonald. Sarah E. Hamm. A. C. McDonald. Annie Thompson. G. E. Hetherington- Amanda Straight. Junie E. McDonald. William P. Strong. Clarissa F. A. Pearce Win, J. B. Pearson, Jane Muir. Hannah S. Pearson, Jane Muir. Tea, pd. in Kings Co. Jane V. Thorne. George Bogle.	1112 78 32 1111 74 33 3 44 33 7 31 112 45 00 113 114 45 00 114 115 115 115 115 115 115 115 115 115	W Petersville Johnston  A Springfield  Johnston  Detersville	24 112 16 17 4 112 35 18 112 18 18 18 19 19 18 18 18 18 18 18 18 18 18 18 18 18 18	1353   2   1725   1   1080   1   1080   1   1085   2   1080   1   1252   1   1724   1   1764   1   1361   1   527   2   2458   1   1468   1 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19 44 8 11 8 8 0 8 8 8 6 8 9 5 1 8 7 6 8 7 4 7 8 1 8 8 8 6 8 9 5 5 8 9 5 7 4 7 8 1 7 8 8 9 5 7 4 7 8 1 7 8 8 9 5 7 4 7 8 1 7 8 8 9 5 7 4 7 8 1 7 8 8 9 5 7 4 7 8 1 7 8 8 9 5 7 4 7 8 1 7 8 8 9 5 7 4 7 8 1 7 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1
Charlotte Webb	3 112 35 00 3 112 35 00 3 112 35 00 2 112 60 00	1	2 112 54 3 111 51 9 112 24 10 112 39	6081 1 2221 1 979 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30 72 18 31 27 06 20 38 21 18

3.]

#### COUNTY OF QUEENS .- Continued.

Provincial Grant	to Teachers	LOCALITY.	=	Coun	ty Fu	nd to	Trúst	ees.
	y.			· ·	-pı	A	MOUN	Т.
NAME.	Class. Legally authorized days actually employed. Amount of Grant.	PARISH.	No. of Discrict.	Legally authorized day. Schools were open. Pupils enrolled.	Grand Total days, attend- ance of Pupils,	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
6	5 4 3	2	1	2 3	4	5	6	7
William Quinn. Jomes McCallum. James W. Perkins E. D. Vallis. W. Perkins E. D. Vallis. William Filley James R. Barton. Herbert Cox Margaret Cox. Margaret Cox. Margaret Cox. Jane D. Reed. C. J. Lowery. Thomas M. Wiggins. John Gale. Sovah A. Slovomb. Evan A. Shith. Evan A. Smith. Edmund F. MeDonald. Eva A. Smith. Celia A. Gamong. Violet E. Bishop. George Morrell. Savah W. Lona Zene A. McQueen. Tea. pd. in Kings Co.	2 103 \$55 P8 3 166 56 77 3 112 45 000 2 112 60 000 3 111 44 59 3 13 73 29 20 2 112 45 00 3 112 50 00 1 64 31 42 3 112 55 00 3 15 5 22 09 3 15 5 22 09 2 112 45 00 2 112 45 00 2 112 45 00 3 112 5 00 3 112 5 00 3 112 5 00 3 111 44 67 1 112 5 00	Waterboro'	13 14 15 17 12 14 16 7 89 10 12 13 4 15 16 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	103   49 106   28 112   36 112   36 112   36 111   56 73   18 111   56 73   18 111   46 111   38 111   38 111   38 111   38 111   38 112   22 110   32 110   35 110   35 111   35 112   35 112	1883] 1788 1521 1363] 1560 2600 528 2609 3078 1005 1005 1005 1469 1713 1749	\$13 79 18 92 15 00 15 00 15 00 14 86 9 770 15 00 14 49 15 00 15 00 14 93 15 00 14 33 14 93 14 93 15 00 15 00	\$10 35 9 82 8 36 7 49 8 52 14 78 2 90 14 83 16 52 5 56 10 31 7 42 11 02 11 02 6 99 12 30 6 99 14 5 30	\$\frac{14}{28}\$ \frac{74}{28}\$ \frac{76}{66}\$ \frac{68}{6}\$ \frac{44}{58}\$ \frac{58}{28}\$ \frac{12}{28}\$ \frac{66}{68}\$ \frac{68}{4}\$ \frac{58}{58}\$ \frac{24}{28}\$ \frac{82}{12}\$ \frac{12}{28}\$ 1
	\$ H 8	1		2.8.3	145,8213	\$1275.85	5801 20	59077 05

#### COUNTY OF RESTIGOUCHE.

Provincial Gran	t to Tea	chers *	LOCA	LITY.		Co	unt	y Fur	nd to	Trust	ees.
						_		-	A	MOUN	Т.
NAME.	9 (Pass) 4 Legaliv antboarzed day actually employed.	& Amonut of Grant.	PARISI 2	I.	- No. of District.	Legally authorized days	while enrolled.	trand Total days, atten	of On account of Teachers employed.	a attendance of pupils.	Total amount from County Fund.
ROBERT CHALMERS, Wm. S. Kerr, c. r.a Elizabeth Nash	. 3 20	\$150 00 } 4 02 } 35 00 }	Addington		1	224	148	8571)	\$30.00	\$11.43	574-43
Elizabeth Nash William Firth: Mary McIntyre Wm. McDonald Janet Teranson Gavin Hamilton Donald McLean,	2 111 3 112 3 100 3 100 3 112 2 104	59 46 35 00 45 00 41 67 45 00 Col 55 71	leborne.		24:86-2	111 112 112 100 112 104	39 37 30 30 31 31 53	1974! 1643 2523 - 1877 1809 2394!	14 86 15 00 15 00 17 85 15 00 13 93	10 23 8 52 13 08 9 73 9 51 12 41	25 01 25 52 27 58 21 57 26 34

[No.

并可指属的,可是是这种可是是人们是是并且可以对对对对的。因为可以是,这一的对理性的原数数数据或数据的表现的图像。如 在被数据的 P. Totalamount from , 大学是用的,是有时去的记录中方的家庭与家庭是是有一些一种,也是是有时间的非常是是是我的的是有性是的影响,他是多数是不是一个Ounty-Pund。

#### COUNTY OF RESTIGOUCHE.—Continued.

Provincial Gran	t to Tea	chers	LOCALITY		Co	ount	y Fu	nd to	Trust	ees.
NAME.	Class. Legally authorized days actually employed.	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	ω Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Funds
6	5 4	3	2	1	2	3	4	5	6	7
Susan S. Gerrard. Mory Me Millon. John F. Dorothy. A. Ross, A. B. Helen Meahan. John Cook. John Cook. John Chalmers. Katie MeMillan. Catherine Dickie. Agnes McCormick. Mary A. McCarthy Peter McIntyre. Catherine Currie. Mary A. Porvier. Cateb Salt. George Blackwell. JEROME BOTDREAU. Christiana Camerol Jabella McMillan. William Dickie. Catherine Doyle. Labella Cameron.	y 3 112 3 108 3 108 3 102 3 105 1 112 1 112 1 2 112 3 109 3 112 2 112	69 00 75 00 75 00 50 08 42 98 43 00 45 00 35 00 45 00	olborne & Durham	1 12 3 4 5 6 7 8 9 10 11 1 2	1111 112 214 107 112 112 112 112 112 112 112 112 112 11	44 45 56 113 33 32 27 37 20 44 66 51 36 52 45 56 57 57 57 57 57 57 57 57 57 57	2290] 1960 2582 6595 1084 2352 1267 1014 1501 1616 1616 1719] 856 3224 3231 3799] 3412 2056 1465 3773 2328]	20 00 15 00 28 66 14 33 15 00 15 00 15 00 15 00 15 00 14 46 18 21 18 75 15 00 15 00 15 00 15 00 15 00 15 00 15 00 15 00 15 00	\$11 87 10 17 13 38 34 18 5 63 12 19 6 57 5 26 6 57 5 26 7 78 37 8 91 4 44 16 71 19 69 17 68 10 66 19 56 12 07	30 17
		28 9EEE	Α			1230	70,734	\$470 65	\$305 00	S836 25

#### COUNTY OF SAINT JOHN.

Prov'l Grant to	Teachers.	LOCALIT	Υ. ,	County	Fund to	Truste	es.
	, x		12	1	i Al	MOUNT.	
<sub>α</sub> NAME.	lass. Agailty authorized days actually employed. Amount of Grant.	PARISH.	No. of District. Legally authorized days: Schools were open.	Pupils enrolled. Grand Total days' attend ance of Pupils.	On account of Teachers employed.	on account of average attendance of Pupils.	County Fund.
в	5 4   3	2	1 2	3 4	5	6 .	7
Geo. E. Armstrong Amelia E. Baxter Fred. A. Watson	2 112 \$60 00 3 102   31 87 1 8 5 36	Lancaster,	1 214	92   5240	\$28 65	\$52 69	\$81.34
Geo. A. Inch Hen. Fradsham Mary E. McKay, Jane Carrot	3 90 28 12   3 105   32 81   3 105   32 81	Lancaster	2 389	253 15970)	52 (b)	160 59	212 68
M. ALIAN WALL. Macy Kelly, Amolia 8, Hatfield Denis Hanifen, Lecenia Umlah,	1 112 150 00 3 111 , 46 25 3 12 36 16 3 112 60 00	Lanenster.	3 112 4 111 3 4 111 3 9 112 5 106	49 2148 10 1636 84 33955 21 1440 25 1942	15 00 19 81 - 12 92 20 00: 18 92	21 60 10 42 34 14 14 48 19 53	36 60 30 23 46 46 34 48 38 45

## COUNTY OF SAINT JOHN .- Continued.

	1	.1 1 1.	OF SALAT	JOHN	v.—Cont	inucd.		
Prov'l Grant to	Teac	hers.	LOCALITY	•	County	Fund to	Truste	968.
	7.				-5	A	MOUNT	1
NAME.	Declass.  A Legally authorized days actually employed	2 Amount of Grant.	PARISII.	- No. of District.  Regally authorized days Schools were open.	& Purst, enrolled.  Grand Total days, attendance of Pupils.	co On account of Teachers employed.	O On account of average attendance of Pupils.	L Total amount from County Fund.
Rybert Econy Dayid Kirkpatrick	3 111 3 112	\$59.45 45.00	Laneaster	11 111	45 2421	\$11.86	\$24.37	\$39.23
B. B. Smyth Rebecca A. Armour	2 112	53 52	1	12 112	60 2013	35 (0)	20 20	44 20
Alian C Shown1	1.130	54 of 34 of	Lancaster	13 442 (	006 207011	59 18	208 16	267/34
Mary Bowers W. L. Goodwin Robert Limond, William McNutty	1 112	75 00 75 00	***	11 112	68   37995	15 00	38 21 41 51	53 21
William McNulty. Daytet, Morrison	2 112	60 00 150 00			88 4128 50 8207	15 00 15 00	41 51 32 25	58 21 56 51 47 25
DANIEL MORRISON George T. Taylor Grace Murphy Jane Cunard.	1 1001	74 63 54 18	1					
Jane Cunard Lizzie Sullivan	2 101 3 101	45 00						
Arthur Trueman	1 1001	35 00 74 63 46 83						
Margaret Gorham. Amelia J. Laskey William J. Rolston M. DeW. Nelson Bertie A. MeLeod Kate A. Kerr. James Crawford.	2 7	14 22 3 15						
William J. Rolston	2 100 1 101 2 861	(1)						
Bertie A. McLeod	I 14 I 101	78 54 7 62 55 00	e.					
James Crawford Andrew McVey	2 94	55 84 3 56						
John Brooks Margaret Gorham	2 101 2 56	(2) (8)						
Mande Mosher	1 96 2 91	18 18 18 18 18 18 18 18 18 18 18 18 18 1	177 075 113	* ₹.	댓글			
1. Mercereau	1 5	22	Town of Portl'd	- H. 1	Tires	447 92	1199-45	1647 07
Jos. H. Morrison. Mary Green	1 96	69-80 52-27						
Maggie A. Nisbet. Sarah Taylor.	2 95 1 96	42 22			*			
Alicia Green Mary S. Getchell Daniel McIntyre	3 94 2 96	15 77						
L20 13 PER 13 11 97 13 P. S.	1 99 2 4	1.78						
John E. Dean Damien Bourgeois	1 100 2 101	74 26 60 00						
Damien Bourgeois Jos, A. Wetmore, Jennie Nisbet	2 101 2 100 2 90]	59 40 43 00						,
Chas, J. Brenton.	1 101 1 993	75 00 73 89						
Mary M. Rees Eliza Wetherall	1 101° 3 101°	65-00 35-00	5					
Effza M. Smith C. G. Coster, Ph. D.	2 101 1 101	45 00 75 00	1					
Ed. Manning, A. M.	1 101 1 101	75 00 75 00 75 00						
John Harper C. M. Treadwell Janet P. Robertson	1 101							
W. P. Dole, A. B. David P. Chishalm	1 101	55 00 15 00 15 00 15 00		*	i			,
Thomas Stothart Willard A. Smith	1 [0] 1 [0]	75 00 75 00	City of St. John					
Thomas Stothart Willard A. Smith, Wm. M. McKean, Maggie McFee	1 101	75 (8) 55 (9)			***			•
Lazzie Dennam	1101	اللا ليد	<del></del>	, <b>48</b>			- :	Total Prince
Hannah Crawford Mary Cameron	1 101	55 00 55 00	1				-	
mary value fon .	- 101	.55 (R)						

No.

c County Fund.

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## COUNTY OF SAINT JOHN.—Continued.

Prov'l Grant to	T	each	ers.	LO	CALIT	ĽÝ,			Cou	inty F		AMOUNT.			
								ab l		-pu					
NAME.	cy Class.	Legally authorized days actually employed.	ω Amount of Grant.	PA	RISH,		I No. of District.	D Legally authorized days Schools were open.	ω Pupils enrolled.	A Grand Total days' attendance of Pupils.	On account of Teachers employed.	a on account of average attendance of Pupils.	L Total amount from County Fund.		
	_				23		-	4-							
ohn Thompson. Lilzabeth K. Poole Villiam MiHs. Linnie M.McCallum Liza O. Jordan. Lessie C. Otty. Lames A. McKeen, Vm. C. Simpson. Laugusta C. Perkins Lannie M. Robinson Laugusta C. Perkins Lannie M. Robinson Laugusta C. Perkins Laugusta C. Jordan. Laugusta C. Jordan Laugusta C. Jordan Laugusta C. Laugusta Laugusta C. Laugusta		101 101 101 101 101 101 101 101 101 101	\$75 00' 55 00'	٠				P							
Bessie H. Boyd		101	55 00	City	of St. J	John	١			.j					
Anna B. Frost isabel Humphreys. John Finen. Mary Gregg. Mary A. Carleton. AddieChamberlair Annie M. Carter. Abigail A. Williams Joydia E. Williams Amelia Duval. Charlotte Baldwin ssrl. T. Richardsor Rebeeca S. Floyd. Annie Murray.		2 101 2 101 1 101 2 101 1 101 1 101 1 101 1 101 1 101 1 101 2 101 1 101	45 00 45 00 75 00 45 00 55 00 55 00 55 00 55 00 55 00 45 00 45 00 45 00					The state of the s	6			5			
Daniel M. Sterns- Stanley G. Olive. Annic M. Hea William Bennett- 'red. C. Allison Sara E. Wood Minnie B. Everett Maria Theal Maggie Stothart Jucie Currie		1 101 2 101 1 101 2 101 2 101 2 101 2 101 1 101 1 101	75 00 60 00 55 00 60 00 60 00 45 00 45 00 55 00 55 00	- American de la companya del la companya de la com			The second secon				7 - 4				
John Montgomery Junia D. Sprague. Thomas W. Street Sara E. Whipple George E. Baxter. M. M. McWilliam		1 101 3 101 1 101 1 101 1 101 2 101	75 00 45 00 75 00 55 00 75 00 45 00												

Total amount from County Fund.

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## COUNTY OF SAINT JOHN.—Continued.

Prov'l Grant to	Teac	ners.	LOCALITY.	_		Cor	inty l	Fund to	Trust	968.
,	002				,m		-pr	l A	MOUN'	Г.
NAME.	c Class.  Legally authorized days actually employed.	S Amount of Grant.	PARISH	No. of District.	Legally authorized days Schools were open.	ω Pupils enrolled.	Grand Total days' attendance of Pupils.	on On account of Teachers employed.	On account of average attendance of Pupils.	Jotal amount from County Fund.
usie P. Robertson homas O'Rielly. d. Agnes Nannery arah Carland. Vm. D. Baskin L. H. McWilliams. dargaret Brittaiu. aroline E. Huestis hung F. Moran	1 101 1 101 2 101 2 101 1 101 2 101 1 101 2 101	\$55 00 75 00 45 00 45 00 75 00 60 00 55 00 45 00	City of St. John		9744 raised.	4147	297.376 raised.	\$1305 00	\$2990 26	\$4295 2
J. A. Thompson.  J. G. Baxter.  J. Baxter.  J. Fullerton  J. Bell  OHN BRITTAIN.  JOHN BRITTAIN.  JOHN BRITTAIN.  JOHN GORDER  JOHN GORD  JOHN GORDER  JOHN GORDER  JOHN GORDER  JOHN GORDER  JOHN GORDE	1 101 1 101 3 101 3 106 1 111 8 112 3 112 2 112	55 00 55 00 35 00 44 16 148 66 35 00 17 50 45 09	St. Martins		106 445	18 283	1453 16293	18 92 59 59	14 61 163 83	33 3
arrie M. Melvin. amuel Bogle leorge F. Fownes	2110 $2108$ $3111$	44 19 58 02 44 79	St. Martins	3	220	64	28941	29 76	29 11	58
Cliza Carlyle  Catrick Bennett Amelia A. Nason  Mary Mc Laren  Evelina Brown  wabell Murphy  Angaret McGirr  Annie M. Hopkins	2 102 3 112 3 76 3 107 3 109 3 112 3 108 3 109}	54 63 60 00 23 75 44 59 34 06 46 67 33 75 34 22	% Wpham Simonds	9 10 13 23 25	107 109 112	28 31 12 15 32 15	1599 2094 3001 1612 1565 736 8778	18 21 20 00 10 18 19 11 14 60 20 00 42 52	16 08 21 06 3 02 16 21 15 74 7 40 88 27	34 41 13 35 35 30 27
usannah F. Burk. ea.pd. in KingsCo. lorence N. Dorsey nnie G. Flaherty. fichael Kelly lichael Connelly eorgiana Carr. unnie E. Lovatt. ane Griffith rthur Park. eter Brennen drs. M. A. March	3 100° 3 112 3 104 2 107 3 54 3 63 3 106 2 108 2 112 2 112 3 48	31 25 35 60 32 50 57 32 21 69 19 69 33 12 43 38 60 00 60 00	& Upham  " & Upham  " A Rothesay Do. & St. Martins	2 3 4 9 10 13 14 16 18 19	112 104 107 54 63 106 108 112 112 48	12 53 57 26 39 41 19 48 26 22 15	1049 2576 3230 1054 1102 1136½ 1217 2048 1015 868 654	15 00 13 93 14 33 7 23 8 44 14 19 14 46 15 00 15 00 8 57	10 55 25 90 32 48 10 60 11 08 11 12 24 20 59 10 20 8 73 /6 58	10 40 46 24 18 19 26 35 25 23 15
*	-	\$9093 81		<u>,</u>	-	8235	538,280	\$2432 79	\$5412 66	\$7845 45

# (1) NIT OF SUNBURY.

* *				
Provincial G III	to Touchers	LOCALITY	County	Fund to Trustees.
er vo			1	AMOUNT.
NAME.	G Clars.  Legally oriz days actually with sed.	PARISH.	a No. of District.  Degally authorized days Schools were open.  Opupils on shed.	on account of Teachers on account of Teachers employed.  On account of average attendance of Pupils.
Jacob Byron Grant. Charles Lamnen. Elizabeth Hoyt. Annie Munrose Olive J. T. Bailey. Elide J. Merander. Georgae A. Hohen. Charlotte L. Street. Enoch Thompson. Sarah E. Alward Carrie Alexander. Elizabeth C. Secord. John Forbes Peters. Louisa S. Kelly. John Forbes Peters. Alex Melandres All Phebe. Alex Melanehma. Tea. paid in York Co. Duncan London. George McEwin. Alexander Larsson. Alexander Larsson. John P. Stuntt. Edward Henderson. John Clack. Arelibald N. Clark. Bed. H. Smith. A. B. Frances Crawford. Edward Henderson. John Clack. Red. H. Smith. A. B. Frances Crawford. Edward Henderson. John Clack. Red. H. Smith. A. B. Frances Crawford. Edward H. Smith. A. B. Frances Crawford. Evertit S. Randall- Fred. N. Welling. E. M. Welling. Eliza A. Perley.	21122 4 4 4 5 6 6 6 6 6 6 6 7 6 7 6 6 6 6 6 7 6 7 6	Lincoln.  Do. & New Mary! d Mangerville.  & St. Mary s North ld & Chipm'n  Sheffield & Canning	5 112   37   112   17   112   17   112   17   112   17   112   17   112   17   112   17   112   12	1365   15 00   10 79 25 78     1417
,	\$1515		. 1	\$155 \$208

No.

es.

의원병도 3 분통보임 (동물보임도) 및 보고 18 보고 8일도(목물부분도) 10년 (Amit Four Mosta) 및 10년 (Amit Four Mosta) 등 10년 (Amit Four Mosta)

#### COUNTY OF VICTORIA.

Provincial Grant to I	eachers	LOCALITY.	Coun	ty Fund to	Trust	ees.
	z.	-		de A	MOUN	T.
NAME.	Legally authorized days actually employed.	PARISH.	- No. of District.  Legally authorized days Schools were open.	A Grand Total days attend ance of Pupils. On On account of Teachers	α On account of average attendance of Pupils,	2 Total amount from County Fund.
Benen C. Dester. Prisella I. Brown. 2 Gichard Altern. 2. 1 Gichard Altern. 2. 1 Gichard Altern. 2. 1 Gichard Altern. 3. 1 Gillen G. Grieton Co. Lavinia Murphy. 3 Minnie J. Leslie. 3 Mary L. Watson. 3 Mary A. Henderson. 3 Filzabeth Everitt. 3 Filzabeth Everitt. 3 Filzabeth Everitt. 3 Filzabeth Everitt. 3 Filzabeth Griecold Gri	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	& Wicklow Drummond	1 72 33 2 112 35 3 78 64 4 112 39 5 425 55 5 122 23 11 112 49 1 198 57 3 112 42 1 198 57 3 112 42 5 112 32 1 140 22 1 140 22 2 140 2 2 140 2	2216   19 00   1309   18 57   857   14144   15 00   2667   20 00   28101   13 10   1420   15 00   492   5 36   1122   15 00   1730   15 00   1871   20 00   1432   22 76   1131   14 66	8 13 19 89 13 99 16 26 6 29 10 38 19 57 2 20 62 10 42 3 61 13 74 32 53 8 17 11 33 too late 23 35 18 12 26 42 44 97	30 33 90 28 83 25 83 25 8 23 17 42 17 36 1
	\$1026 08	. *	- 85	44.278]	\$324 91	\$2661 05

# Educational Circulur.

Provincial Gran	to Tea	chers	LOCA	LITY.		Cc	unt	ty Fu	nd to	Trust	ees.
		1 5 ,			Fee			1	AN	MOUN	т.
· \	Class. Legally authorized days actually employed.			1		#50 HD -		Grand Total days attendance of Pupils.	,		
*	- E-S	, Y.	1 a .	1		authorized days		atte	heı	nverage Pupils.	_
• /	0 A	~4ª	•	-		per		Sil	sac	ver Pug	omo.
	priz	E.	DADT	(TT	+	o o	ed.	Pu	E G	of n	nd
NAME.	the contract	of Gran	PARIS	511.	Ť.	uthor	Ē	1 = 4z	100	t 0.	Fu
	a E	20				a u	hr	d Total days ance of Pupi	undu	nc	mo
	t i	an			Ę.	150	Z.	d J	account of Teachers employed.	oco	lal
,	Class. Legal	Amount			No. of District	Legally at Schools	Pupils enrolled	Lan	8 0	On account	Total amount from County Fund.
	2.4					7	3		u <sub>O</sub> 5		
3	5 4	3 .	. 2		1	2		4		в	7
Joseph Read	3.112		Botsford		1	112 112	34 52	. 1562 . 1356	\$15 00 15 00.	\$17 35 15 07	\$32 3
James G. Atkinson William J. Stopher	18 3 112	45 00 45 00	**		3	112	49	1897	15 00	21 08	30 07 36 08
Benjamin Corrigan Arthur W. Bent.	2 112	(60-00)	**		5	$\frac{112}{112}$	39 56	1376	15 00 15 00	15 29	30 2
Arthur W. Bent. Susan Silliker	$\frac{3}{3}\frac{112}{112}$	45 00   35 00			- 6 7	112	28	1948] 781	15 00	21 65 8 68	36 67 23 68
Rosannah Allen	. 8 112	-35/00			81	112 112	33	1614\; 1869\	15 00	17~94	32 9
Jane Jones Samuel C. Murray		35 00 60 00	44		12	112	41	2473	15 00, 15 00	$\frac{20}{27} \frac{77}{47}$	35 7 42 4
Lundow Read	. 3 112	46-67			14	112 112	42 66	2301	20 00	25 56	45.5
Euoch B. Phelan. John N. Wells	2 112	-60.00 $-150.00$	**		15 16	112	58	3176 3483	15 00: 15 00	35-28 38-70	50-2 53-70
George B. Phelan -	2 112	60 00	Dorchester		1	112	31	2056	15 00	22.84	37-8-
S. H. PARSONS, A. I F. C. Chapman, c.r.	3. 1 112 1. 2 112	$\frac{150}{22} \frac{00}{50}$	\$		• • • •	219	156	6771	29 33	75 22	104 5
Clara P. Atkinson.	i. 2 112 1 107	-52.54	1	1		100	: 30				
Clara P. Atkinson. Bertho J. Cook Melinda Hicks	3 100 2 112	41 66 45 00	1. " " "	ackville	- t	187	77	[ 1623] 23913	17 85 25 04	18 03 26 57	
Lizzie S. Reid	3 75	23 44 80 00	Ś		9	112	11	3083	20 00	34 25	51-6. -54-2
Balance to Trustee	8, 111								10 18		10 1
A. D. W. Knapp.	3 111	44 59 27 81	**		14	111	: 56	3127} 934	14 86 11 92	34 74 10 38	49, 6
Marg. J. Gleonie Mary Wright Thos. C. Chapman	3 57	23.74	**		20	57	21 34	732	10 17	8 13	18 3
Thos. C. Chapman Eunico Freeman!	2 110 3 112	58,93 35,00	44		.).)	110	74	- 4603 - 1165 s	14 73 15 00	51 14 12 95	, 65 8 , 27 9
Mary Howard Kate Haris	3 106	-33/12	Moneton		1	106	47	2153	14 19	23 92	38.1
Kate Harins	3 107	33 44 30 00			.)	107	· ler)	1388	14.33	15 42	20.7
S. J. JENKINS, A. B. James E. McCurdy Delancy M. Trites, Catharine Hennese	. 1 112	111 111			å						
Delancy M. Trites.	2 112 v 1 112	- 60 c0 - 55 00									
Laura A. Seaman	1.112	55 (0)	1					1	1		1
Holona Harvey Caroline Trenholm	3 88	27 50 33 44	Moneton		٦,	5(30)	150	28905	111-16	321 12	432 2
Margaret DeVere	2 75	30.43			_						
Mary Keenan Andrew-B, Gallowa	2 112 x 3 112	45 00 60 00	**		5	112	52 19	2600 <u>)</u> 3306	15 00	28 89 136 73	43.8 56.7
Balance to Trustee	М.	(0) (0)	* *			1 1 10	1.0		19 36		19.3
Jabella M. Wrigh Mary M. McCarthy	t 1 29 . I 80	14-24 39-28	1		10	109	63	3576	14.60	39.73	54.3
Neil McDougall	3 112	45.00	***		11	112	39	1778	15.00	J9 54	34.5
Ernest A. Coren. Sarah McSweeney.	3 112	50.00	1.		13	111	17	1621 1731	20 00	18 01 19 22	35.0
John Koenan Willet W. Keith	* 21112	60.00	•		14	112	91	1731! 1774	1.15.00	53 04	68.0
Willet W. Keith	3 H2 7 2 H2	60-00 45-00	t <sub>ell</sub>	*	15	112 112	-33 47	25801	15 00		48.6
Lavinia McLatche; B. N. Somera	3 67	35.88	**		17	G,	32	958	11.96	10 65	22 6
Roberta McLatche	y. 3 112 3 112	35.00	***		-18 -19	112	58	#2130 1684:	15 00 15 00		38 7
Carrie A. Keith James R. Sullivan	2.110	58 93	* *		20	110	58	2052) 267	14 73	22 80	37 5
Maru Wood Chundler Searn	3 20	60.00			22	/50	19 24	15521	1 3 57 20 00	2 97 17 25	87 2
James C. King	. 1.103	68 97	**		2	103	63	1552) 3547		39 40	53.1
Edna C. Maxwell James H. Wilkins	3 107 2 112	44 59 80 00	4.		-5	$\frac{107}{112}$	37	2001	20.00	29 03 22 23	42 1
Mary R. Towse Jennie Moore	7 TO 50	: 38 16	**		1	: 35	40	14 430 401	12 73	20:42	33 1
Beora A. W. Buel		1 78 97 15 00	4.		13	112	70	2354	1 IT 52 1 15 00	26 14	41.1
Marn O. Barnes.	1112	46.67			4	112	19	1150	20.00	16.54	36.5

#### COUNTY OF WESTMORLAND.—Continued.

rovincial Grant t	Provincial Grant to Teachers		LOCA	LITY.		County Fund to Trustees.						
									ф	Al	MOUN	T.
NAME.	Class.	Legally authorized days actually employed.	Amount of Grant.	PARIS	ьн.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from
-6	5	4	3	2		1	2	3	4	5	6	7
eorge J. Oulton C. Wilson, c. r. a ames S. Tait Iary A. Lyons, c.r.a.	3 3	110 104 108 108	\$73 66 16 25 43 38 26 51	Sackville		g	218	234	10854}	\$29 19	120 58	149
liza Wheaton homas A. Kinnear.	3	112	35 00 74 33	) "		10	112	41	1477	15 00	16 40	31
ulia Hicks, c. r. a littie Barnes	3	110	17 19 53 52	{ "		11	220	150	7144	29 46	79 36	108
lice H. Fawcett eorge M. Cook Zizabeth Hamilton	3 2 9	112 110	35 00 58 93 46 67	41	• • • • • • • • •	12 13 15	112 110 112	51 82 24	2736 2172 1803]	15 00 14 73 20 00	30 39 24 13 20 03	45 38 40
оня Р. Laurenck ames Siddell	1 3	111	148 66   44 59	Salisbury		1	333	180	70223	44 60	78 01	122
ertha A. Curry ames L. Herrett farion Wilson arrie A. Steadman fanley C. Steadman	3 3	111 111 112 110 112 112	44 59 44 59 55 00 34 37 45 00 75 00	,		4 5	111 112 110 112 112 112 47	28 29 23 12 72	1538 1914 1196 815 3450	14 86 15 00 14 73 15 00 15 00	17 08 21 27 13 33 9 05 38 33	24 53
umuel A. Webb  Manly W. Wilson  Mary Henry  Aeronhappnek Duffy  ewis S. Pickett  Mannes Plume  Mannes Plume Plume  Mannes Plume Plum	3 2	47 111 112 111 100	25 17 72 66 46 67 59 46 53 56	6.6 6.6 6.6		10	. 47 111 1112 111 1100	38 24 35 39 39	1216 1761 2835} 1972} 2546	8 38   19 81   20 00   14 86   17 85	13 51 19 57 31 50 21 92 28 28	21 39 51 36 46
onnie J Hoar bavid Horseman ames McGorman lachel Baskin melia Humphreys	3 2 3 9	110 112 111	45 83 60 00 44 59 18 48 31 87	8 4 & H	avelock	14 15 16	110 112 111 46 102	28 26 64 44 48	2316) 1594 3264 9971 1737	19 64 15 00 14 86 6 16 1 13 66	25 74 17 71 36 26 11 08 19 30	45 32 51 18
lanford Keith Beorie Blaknen			45 00 29 80	3: 11	lavelock	21	112	43 38	$\frac{2294}{1675}$	15 00 12 77	25 49 18 61	40 31
OBIAS ADDY	1.9	17 95 99 112	22 76 127 22 36 96 75 00	} "_ & C	overđale	24	204	133	7:3(1.5	27 32	81-82	109
Villiam Levinge Jary Steadman,	2	106 112	73 71 45 00	Shedine .		10	142	235	13793	64-19	153 12	217
ophia M. Nesbit VII.IAM A. BARNES Benjamin A. Herritt awas Doylo	1 1 2	112 112 112 112	55 00 150 00 80 00 60 00	Westmorla		11 12 1	112 112 112 -112	49 49 72 73	2002 2883 3256	15 00 20 00 15 00	32 03 36 17	38 52 51 65
Jarg, A. Teackles fufus W. Gooden rnest Wall harles E. Lund V. James Clark ulin West John Millidge Cook Villiam Forton	333333333333333333333333333333333333333	112 1001 103 112 112 111 111	45 00 75 00 40 37 55 18 45 00 35 00 59 45 60 00	** ** ** ** ** ** ** ** **		356	112 100) 103 112 112 111 111	- 78 63 75 61 49 70 22 26	4548 2755] 2807 2827] 2854 4406 1627] 2637	15 00 15 00 13 46 13 79 15 00 15 00 19 85 20 00	; 30 61 31 19 31 41 31 71 48 95 18 08 29 30	45 44 45 46 63 37 49
nna Cleveland	2	112	60,00			4	112	39	2425	20.00		_
			Energy mi					징	150.00	1579 14	E 51	, 'c

## COUNTY OF YORK.

NAME.   PARISH.	Provincial Grant	to Tes	chers	LOCALI			Your				
NAME.   PARISH.							our	LLY E.U			
Sarah Burpec   2111   \$44 59   Bright   1   111   122   1660   \$41 8   \$82   \$75   \$6   \$7   \$7   \$8   \$45   \$6   \$7   \$7   \$8   \$45   \$6   \$7   \$7   \$8   \$45   \$6   \$7   \$7   \$8   \$45   \$6   \$7   \$7   \$8   \$45   \$6   \$6   \$7   \$8   \$45   \$6   \$6   \$7   \$8   \$45   \$6   \$6   \$7   \$8   \$45   \$6   \$6   \$7   \$8   \$25   \$7   \$15   \$60   \$13   \$25   \$25   \$25   \$35   \$25   \$35   \$35   \$25   \$35   \$35   \$25   \$35   \$35   \$25   \$35   \$35   \$35   \$25   \$35		Z.				<u>'</u>		and			YT.
Circs, B. Werther, 1112 130 00		Gr Class.  4. Legally anthorized da actually employed.	47		>	No. of District.  Degalfy authorized day	Pupils o	Grand		On account of attendance of	Total amount from County Fund.
Mary A. Coller.   2112   15 00	Sarah Burpec	2 111	\$44.59	Bright		1 111	32	16601	\$11.86	58. 10	-
So oh A. Horson 2 112 60 00 9 8 112 16 901 20 00 5 70 20 43 Balance to Trustees	Citys, B. Wathen, Citys, B. Wathen, Mary A. Colter, Mate L. Johnston, Thomas Harrison Eliza M. Gunter Morn A. Jono S. John Watson, James Wallis, Mary C. Slipp, Jame Pore, Emily A. Harris, John Eurlong, John Eurlong, John Eurlong, John Eurlong, Macy John Way Adelia Carpenter Josen Mit genty, Margaret Lumnin Samuel Wright Maco E. Moore Phobe A. Patterson Cath, J. Landrical Manual E. Moore James Hartin W. W. McGeorge James Hartin John Horne Cheeles F. Libbas Martha MeLachlan Rahan Durthona Tea, pd. Carleton Co. Groger D. Carris Anton S. Hartf Julia R. Bateman Rachel Weston, Mary Ann Yerxa Martha A. Pelton Barbara J. Cilf Wiss R. Kenn Cyrus Perkins John R. Eran John Lunch T. H. Jelon (deceb) William H. Hamey C. Fred. Carpenter Henry A. Perkins Anna L. Hartey Mary M. Verxa Margie C. Robert fon I Charles M. Jen and Charles M. Jen and Charles White. Thomas Dookan Na A. Hornes Charles White. Thomas Dookan Na A. Hornes Galance to Fristees Galance to Fristees Galance Barks M. M.  Barling Dookan Na A. Hornes Galance Barksin Charles White. Thomas Dookan Na A. Hornes Galance Barksin A. M.  San A. A. Hornes Galance Barksin Con R. Parkin A. M.	191120030120562119020505111190116011111160116051111112066661120628120611111111111111111	0017477175000000000000000000000000000000	Canterbary	· · · · · · · · · · · · · · · · · · ·	3   112   113	그 무슨 사람들이 하는 사용 하는 사람들이 하는 사람들이 되었다면 하는 중 중 중 중 중 중 중 중 중 중 중 중 중 중 중 중 중 중	\$1. 19. 19. 19. 19. 19. 19. 19. 19. 19. 1	$\begin{array}{c} 15000\\ 1500\\ 20007\\ 3500\\ 4700\\ $	\$58.66.087.9217.674.19.10.10.08.02.77.09.20.08.25.75.01.07.25.76.03.20.07.75.75.75.75.75.75.75.75.75.75.75.75.75	생해들은 동일은 6 라인트리트를 하는
	David Wilson, A. B. H. M. Strimberg AB	1 13	1 67 1 8 V	Anti-of Frederic	i i	0 1					

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| 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997

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#### COUNTY OF YORK.—Continued.

	COCMI	1 OF TORK.	- Ontinu	(t'(l.
Provincial Grant	to Teachers	LOCALITY.	Cour	nty Fund to Trustees.
	1 20 1		1	AMOUNT.
NAME.	Class. Legally authorized days actually employed. Amount of Grant.	PARISH.	L No. of District.  Degally authorized days Schools were open.  C Pupils enrolled.	Grand Total days, attendance of Pupils. On account of Peachers confidence of Pupils. On account of average attendance of Pupils. Total amount from County Fund.
6	5 4 3	2	1 2 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
G. W. Fenwick, A.B.		)	*	
L. Jane Gregory. F. P. Rivet. Mrs. E. M. Hazen. John L. McInnis M. Alice Clark. George H. Miner. Mary N. Jacob. Joanna Peters. Louisa Pickard. Frances N. Seelay. Edwin T. Miller. Ellen F. Peake. Elizabeth R. Seovil. Harriet C. Magee. E. P. Flewelling. Amelia Atherton. Eva Atherton. Ella L. Thorne. Cath. H. Tweedie.	1 102 55 00 1 102 75 00 1 51 27 50 1 102 75 00 1 87 46 91 3 15 6 62 1 102 55 00 1 102 55 00 2 102 45 00 1 102 55 00 1 102 55 00 1 102 55 00 2 102 45 00 1 102 55 00	City of Fredericton.	103	
Georgia Kelly	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Queenabury	2	2446  \$13 26 \$12 06 \$25 32     2184  \$17 3 10 77 25 50     1888  \$14 33 9 32 23 65     1888  \$14 33 9 32 23 65     1889  \$14 33 9 32 23 65     1889  \$20 00 9 12 29 12     1905 15 00 9 39 24 39     1603 29 00 8 20 28 29     1603 29 00 8 20 28 29     1882  \$14 86 4 35 19 21     1905 15 50 5 70 20 70 00     1889  \$14 13 12 96 27 00     18806  \$14 37 38 91 23 64     1957  \$14 60 9 65 24 25     18806  \$17 38 91 23 64     1957  \$14 60 9 65 24 25     1806  \$15 00 4 56 19 25 10     1937  \$15 00 4 56 19 25 10     1937  \$15 00 4 56 19 25 10     1937  \$15 00 9 13 24 13     1700 18 03 8 39 26 41     1255  \$15 00 6 61 9 21 19     1704  \$15 00 9 76 24 76     1714  \$15 00 8 45 23 24     1743  \$15 00 9 76 24 76     1714  \$15 00 9 76 24 76     1714  \$15 00 9 76 24 76     1714  \$15 00 9 8 45 23 24     1743  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 76 24 76     1744  \$15 00 9 9 8 80 23 60     1748  \$18 9 38 29 19     3804  \$15 00 9 9 14 29 14     1733  \$12 45 8 55 21 00     2276  \$15 00 11 228 25 22     15 00 11 228 25 22
Judson C. Manzer Thomas E. Ferguson Frank H. Hayks.	2 112 [ 60 06]	44	3 112 31 4 109 50 5 112 44	1940 15 00 9 57 24 57 2580 14 60 12 73 27 33 2661 15 00 13 12 28 12

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#### COUNTY OF YORK.—Continued.

Provincial Grant to Teachers		LOCALITY.		Cot	ınt	y Fur	nd to	Trust	ees.	
•							-j-	A	MOUN	т.
NAME.	Gr Class.  A Legally authorized days actually employed.	& Amount of Grant.	PARISH,	- No. of District.	Legally authorized days	ω Pupils enrolled.	A Grand Total days' attendance of Pupils.	On account of Teachers employed.	On account of average attendance of pupils.	Total amount from County Fund.
									-6	7
Anthony Nobles. Permelia J. Christy Martha Hood Electra Atherton Anna M. Hanson Jeremiah Meagher	2 112 2 111 3 110	45 00 44 59 34 37 45 00	St. Mary's	$\frac{8}{11}$	112 111 110	34 41 27 33 40	2220 2352 1898 4808 2744	\$15 00 15 00 14 86 14 73 15 00	\$10 95 11 60 9 36 8 91 13 53	
Jeremiah Meagher; Louisa F. Morgan	$\frac{1}{1}\frac{107}{1003}$	71 65 49 35	{ " \	2	$207_{2}^{+}1$	69	10249	27 29	50 54	77 8
W. TEMPLE DAY Alfreda L. Marsters Alice E. Perley	1 112 1 1113 2 109	150 00 54 75 43 79	<b></b>	3	332} 1	32	8180	44 52	40 34	84 86
Ada, B. Bell	2 112 1 112 1 112 1 112 1 112 1 112 1 112 1 175 2 2 1 12 2 2 1 1 2 2 2 2 2	56 25 25 26 00 00 00 00 00 00 00 00 00 00 00 00 00	Do. & Maugerville St. Mary's.  Southampton  Stanley  Stanley  Ludlow	67 8 11 12 13 14 1 4 5 6 6 7 8 9 14 10 5 17 1 2 3 5 6 9	112 111 1112 1112 1112 1112 1112 1112	55 3 54 0 35 5 4 0 5 5 5 5 5 6 5 5 5 5 5 5 6 5 5 5 5 5 5	2494 2506] 1389 2585 1924 2586 1924 2586 1924 2586 1924 2920 1543 2966 1538 427 (1913) 2966 1539 2922 1913 2926 2926 2926 1481] 1326 2922 1913 292	14 065 14 865 15 00 00 15 00 0	12 35 6 8 75 49 49 41 4 61 86 8 75 49 49 41 4 61 86 8 75 8 96 8 75 8 96 8 76 8 8 6 8 76 8 8 6 8 8 8 8 8 8 8 8	26 36 36 36 36 36 36 36 36 36 36 36 36 36
1		57.786.34	,			요 왕 10	2,185	GI \$774 (10	6 79	21 79

ees.

2 Total amount from County Fund.

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#### GRAMMAR SCHOOLS.

COUNTIES.	LOCATION.	TEACHERS.	Legally authorized days Principals' Departm't open.	Amount of Governm't Grant.
Charlotte, Charlotte, Gloucester, Kent, Kings, Madawaska,	Woodstock, St. Andrews, Bathurst Richibueto, *Hampton,	G. W. Beatty, A. B.,	79 100 102 112 110 6 mo.	\$141 07 196 08 200 00 206 00 196 43 200 00
Queens, Restigouche, St. John. Sunbury	Gagetown,	E. H. McAlpine, A. B., Philip B. Cox. A. B. A. Ross, A. B. Rev. Chas. G. Coster, Ph. D. Bedford H. Smith, A. B., D. B. White	109 112 112 112	194 64 200 00 200 00 †300 00 188 39
York	Shediac Fredericton	D. B. White, George R. Parkin, A. M	112	2°0 00 ‡500 00 \$2916 61

\* Not in Union.

† Government aid paid through the Secretary of Board of Trustees.

t Government aid paid from the University Grant.

#### ABSTRACT-For the Term ended 31st October, 1875.

COUNTIES.	Provinc Triants to Teachers.	Pupils enrolled.	County Fund to Feachers.	Total number of different Pupils in attendance at School within the Year ended 31st October 1875
Carleton. Charlotte. Charlotte. Cloncester. Kent. Kings Madawaska. Northumberland.	5,721,56 988,60 2,343,59 6,562,42 206,41 3,872,52 3,941,08	2,463 4,567 5,110 801 1,882 1,659 161 3,162 2,858 1,230 8,234 1,230 931 5,099	81,600 80 2,990 70 3,882 30 1,410 75 2,865 15 3,688 95 1,085 10 3,017 46 2,077 06 2,077 06 5,76 25 7,846 45 1,023 60 661 05 4,400 25 3,170 10	3,085 6,103 6,697 1,091 2,257 6,560 161 3,762 3,813 1,490 1),778 1,546 1,279 6,195
Grammar Schools,	\$58,410-39 2,916-61	48,309 *46		****
Total.	861,327 (0)	48,355 Pe	840,554-90	62,349

<sup>\*</sup> In attendance at the School at Hampton, and not included in the foregoing Tables,

#### [From the Chief Superintendent's Report.]

#### SUGGESTIONS TOWARD THE COMPLETION OF OUR SCHOOL SYSTEM.

Having traversed, at considerable detail, the subjects upon which I am required to report, I propose to offer for the consideration of the Legislature such suggestions on educational subjects as I am authorized by statute to present, and as seem to me worthy of careful consideration at the present time. The suggestions will have in view the best operation of our School System in the immediate future, and its adaptation as an adequate and permanent educational instrumentality for all classes of the people of New Brunswick. As I proceed, I shall gather up the suggestions which I have offered in previous Reports, that their place in the system may be more readily seen, and the completeness and symmetry of the whole more fully appear.

#### SCHOOL INSPECTION PROPER.

I respectfully invite attention to the provisions of the thirteenth Section of the Manual of the Common Schools Act:

"From and after the first day of November which will be in the year of our Lord ons thousand eight hundred and seventy six," the Provincial aid to Teachers and Assistants, qualified and employed as aforesaid, shall be regulated in part according to the class of license, and in part according to the quality of the instruction given in the School as determined by the semi-annual examination of pupils by an Inspector, as follows: For the School year, or rateably as above, Male Teachers of the first class, one hundred and ten dollars; of the second eighty dollars; of the third class, sixty dollars: Female Teachers of the first class, seventy dollars; of the second class, fifty dollars; of the third class, forty dollars: in addition, each Teacher whose School shall be reported by the Inspector, in respect of quality of instruction, as entitled in any half year to the first rank, shall receive for the half year, at the rate of forty dollars per year; the second rank, at the rate of twenty five dollars; the third rank, at the rate of ten dollars, or rateably as above: each such Assistant shall receive a sum equal to one half the grants to Teachers."

The provisions of the Law, therefore, require that in one year from this time a portion of the Provincial grants to Teachers shall be conditioned upon the quality of the instruction given in the Schools. The quality of the Teacher's work, whatever may be the class of license held by hini, is to be determined by the Inspector, on a careful examination of the pupils. It is necessary to secure in this way, both to the people of the School Districts and of the Province, a full and trustworthy knowledge of the value of the work done in the Schools; and Inspectors having professional qualifications and special competency are absolutely necessary to enable the Department to overtake this duty. But from difficulties, temporary in their character, and chiefly incident to the introduction of the law—such as incomplete District organization, inadequate School accommodation and appliances, and an insufficient supply of qualified Teachers,—only a limited portion of the Province will be prepared next year for the operation of Section 13. I here repeat the statements on this subject published in my last Report, pp. xxxix. and xl.:—

"The sum provided for the remuneration of Inspectors renders it impossible to secure their exclusive labors in the service. The performance of their duties has, in most instances, contributed very largely indeed to the successful working of the Law. It would have been altogether out of my power to have secured the proper enforcement of the provisions of the Law and the decisions of the Board.

<sup>\*</sup> Since extended to 1877.

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of Education without the help of local Inspectors. The view expressed on this subject in the "Remark" under the 41st Regulation of the Board has been shewn, by the experience of the past three years, to be correct. I am also confirmed in the soundness of the view expressed in the closing sentence of the "Remark" referred to, and which is embodied in Regulation 42. The following are the Remark and Regulation:—

"REMARK.—The sum placed at the disposal of the Board of Education for Inspectors' salaries is insufficient to secure the services of professional Teachers for the office. It is believed that the interests of education will be best promoted by the employment of Inspectors, for a limited period, chiefly in the work of making practically known to the people the provisions of the law, the steps to be taken to secure its advantages, the requirements respecting School accommodation, the careful and proper adjustment of boundaries, and, in short, all matters necessary to enable every District to become so familiar with correct modes of procedure as to ensure the regular support and proper conduct of Schools. As soon as this condition is reached, the work of inspection proper will require special attention, and demand professional qualifications for its successful discharge, as contemplated by the following Regulation:

\*\*Regulation 42.—Uniform certification of Candidates for Inspectorships: In view of the operation of Section 13 of the Law, all candidates for the office of Inspector thereunder shall have taught for a period of at least three years, and shall have obtained a License of the Grammar School Class in accordance with Regulations 39 and 31: and upon appointment to office each Inspector shall spend one Term at the Provincial Training School, or such time as the Board of Education may require, with a view to a more perfect acquaintance with the methods of School Management and Teaching to be employed in the Schools of the Province.

"In the course of two years from this time, a very considerable portion of the Province will have become 'so familiar with correct modes of procedure under the law as to ensure the regular support and proper conduct of Schools." The Board of Education, on this view, will require, within two years, the authority of the Legislature gradually to reduce the number of Inspectors to seven, and otherwise to provide for the thorough and systematic inspection of the work done in the Schools. I have not the shadow of a doubt that this is our true educational policy—the only one that will cause our School System in its development, to yield genuine fruit 'after its kind." Il would direct attention to the views I expressed on this subject in the Education Report for 1872, pp. xxix to xxxvii."

It appears to me of the first importance that the Board of Education and the Chief Superintendent be placed at once in a position to prepare for the systematic inspection of a portion of the Schools, as required by Section 13. A population of about 40,000, on the average, could be efficiently served by one Inspector: where the population is dense the number would be somewhat greater, and where sparse, less. I respectfully suggest that the Board be empowered to erect, from time to time, by proclamation in the Royal Gazette, or otherwise, the territory of the Province into not more than seven Divisions for the purpose of inspection, and to appoint a qualified Inspector for each Division. It should be provided that on the proclamation of any Division, the provisions of Section 12 of the Manual of the Common Schools Acts shall cease to be operative within the limits of such Division.

Under the plan suggested, the Board of Education would be able to proclaim one or two Divisions next autumn, and thereafter gradually, from year to year, as the interests of the School service permitted, to complete the remaining Divisions. According to the best judgment I am now able to form, it would be practicable to proclaim the last Division within five years, possibly four, from the proclamation of the first Division. In the mean time, those portions of the Province not embraced within the limits of a Division, would be supervised by Inspectors as at present, and, in respect of Teachers' grants, Section 12 would be operative therein. These provisions for inspection and Teachers' grants would be the best adapted to the condition of Schools in such portions of the Province, while those of Section 13 would meet adequately the needs of those parts whose educational condition was more advanced.

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#### A TEACHERS' RESERVE AID-FUND.

In my Report for 1872, pp. xxix. to xxxvii., I called attention to the importance to the School System, of an Aid-Fund for Teachers disabled by age or ill health. while engaged in the School Service; and I indicated the principles which, in my judgment, should regulate its administration. I have seen no reason to modify the opinions then expressed; on the contrary, I am confirmed in their soundness and re-assured of their importance. The suggestions which I then offered, and here renew, were based upon the existence of such a system of inspection as is required for the satisfactory administration of Section 13, and with which I have already dealt. An Aid-Fund whose benefits were secured to Teachers irrespective of the merits of their services would, in my opinion, prove injurious to the educational interests of the Province. But it is a necessity that the Schools have the services of men and women of ability and good culture. Such persons will not be had in sufficient numbers without an Aid-Fund, for while many will feel it a duty and a delight to give themselves to the noble work of thinking, and laboring, and living for the welfare of the children of New Brunswick, they will be deterred or turned aside, earlier or later, from such a purpose by the possible prospect of want in their days of weakness or old age.

The business of teaching does not often afford opportunities for the accumulátion of money; but those who possess the abilities and culture which are required for success in teaching, would be able to secure at least a fair competency by devoting themselves to other callings. It is therefore politic in the interest of education, and simply just in itself, that the School system in this Province protect from want those who toil honorably and successfully in its service. If the revenues at the command of the Legislature would enable this to be done without diminishing the grants now provided to Teachers, I would be glad: but if such is not the case, I would recommend that the grants now provided by See tions 12 and 13 remain as at present, and that the Chief Superintendent be empowered, on the proclamation of the first "Division," to reserve thereafter two per cent, of the Teachers' Grants throughout the Province, to be applied under the Regulations of the Board of Education, as a Reserve Aid-Fund in behalf of Teachers who may thenceforward be disabled in the School service by reason of age or ill health. The quality of their work, as determined under the operation of Section 13, and their period of service thereunder, should be, in the main, the criteria for the application of this Fund. In respect of Teachers employed without the limits of a School Division, it should be provided that whatever rank any Teacher's School may obtain at its first imspection under Section 13, he shall be entitled, in this behalf, to such rank for each year that he may have been employed since the erection of the first "Division." It should also be provided that the amount reserved for this Fund should in no case exceed that to be reserved from the ordinary grants provided for Male Teachers of the first class.

#### SECONDARY EDUCATION.

No system of Elementary Education can permanently prosper unless adequate means exist for the promotion of Secondary Education. These parts of one whole, act, react, and interact each upon the other; but it is a matter of history that the action is primarily from the higher to the lower. In all the Provinces the establishment of Colleges and Grammar Schools preceded that of Common Schools. The genesis of education has been substantially the same in all countries, and

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every informed and thoughtful mind will receive the statement that unless due regard is had to the claims of the higher education, both by its encouragement in an unlimited number of School Districts, and by taking permanent security in the same behalf through the establishment and endowment of a limited number of Secondary Schools, it will be impossible to secure the abiding elevation and progress of the Common Schools of New Brunswick. The present enactments recognize this relation between Elementary and Secondary instruction, but the means provided for the promotion of the latter are not, I submit, well adapted to the end in view.

Superior Schools.—We have now reached that position with respect to Elementary instruction, when it is necessary, in my opinion, to encourage a longer attendance of the pupils at the Common Schools generally, and also of the pupils entering the higher classes or Schools established in the more populous Districts. At present, the special encouragement offered by the law to such Schools is the following:—

"When any District shall have engaged, with the consent of the Inspector, a competent Teacher, and shall have raised for the support of such Teacher the sum of two hundred dollars or upwards, it may receive from the Provincial Treasury a sum equal to the amount so raised, not exceeding three hundred dollars per annum, to be paid to the Teacher upon it appearing to the Chief Superintendent that the School has been satisfactorily taught, and that payment has been made to the Teacher at the rate of two hundred dollars or upwards per annum by the Trustees; but not more than one such School shall be allowed in any one Parish."

The main defects in this provision will be evident from the following considerations:—

(1) If the Parishes of any County be compared with each other, it will be found that they are of unequal area and very unequal population; and if the Parishes of the whole Province be compared with each other, the dispreportion in respect of area and population will be found to cover a very extended scale. Thus the Parish is not an equitable basis on which to rest permanently the apportionment of this grant. Several Inspectors have requested that provision be made for more than one grant in populous Parishes. As the least populous Parish would be taken as the unit of such an appropriation, either the aggregate grant would be very largely increased, or the amount of each grant would be very much less than at present.

(2) By limiting the number of these grants to one for each Parish, (as at present, or to two or more in large Parishes, as some have suggested,) the result desired is only very partially reached. The Common Schools throughout the Parish are not, as a whole, or in any considerable numbers, directly stimulated. Generally one District has manifest advantages over the other Districts, and receives the grant without competition. If there be competition, it continues only a Term or two, since Trustees and Teachers are indisposed to grapple with the real causes of their defeat, it being easier to attribute such defeat to the favoritism of the Department towards the successful School.

(3) The receipt of the grant is not dependent upon the continuance at School of the pupils in the advanced classes. They may or they may not continue. The School may be "satisfactorily taught," even if there be few or none receiving advanced instruction.

County Grammar Schools.—Before suggesting a remedy for these defects, it is necessary to refer to the provisions hitherto relied on by the Legislature as guaran-

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quate vhole, at the estabhools, s, and teeing to the people of the several Counties, and thus to the people of the Province, Schools for Secondary Instruction, below the University. These provisions have reference to County Grammar Schools. In my report for 1873, p. xv., I used the following language:—

"While it is gratifying to know that considerable work is being done by these Schools to promote secondary education, I think it may be questioned whether County Grammar Schools are the most suitable means for the permanent advancement of the higher education of the Province. With the exception of the Grammar Schools of Saint Johrand York Counties, none of these Schools have sufficient funds at command to secure such an equipment as the service really demands. It is worthy of consideration whether there should not be fewer of these secondary Schools; with larger endowments. Every one has heard of the man who built a superb house of two stories, but neglected to provide any stairway by which access could be had to the upper one. The Province has provided Common Schools and a University, but it is by no means clear to me that any adequate organic provision exists, by which the desired communication may be permanently established between them."

The following considerations are sufficient, I think, to show that County Grammar Schools cannot furnish any adequate guarantee to the Province in behalf of secondary instruction:—

(1) For the most part these Schools must be located in Districts of comparatively small population. There can therefore be but limited opportunities afforded in the community for procuring suitable boarding accommodation for non-resident pupils; and neither the equipment nor the endowment of the School is sufficient to induce the Teachers to assume such obligations as would be necessary to provide it on their own account.

(2) But few of the Districts in which these Schools are situated contain Churches of all the principal religious denominations of the Province & which

pupils could attend divine service.

(3) In point of fact, the County Schools are really filling the place and doing the work of District Schools, while in a majority of instances the annual grant has not even secured to these District Schools superior apparatus, but has been applied solely to the reduction of the local assessment. In no instance are the School House and apparatus equal to those supplied by the Trustees of Saint Stephen for their Superior School. Only a few of the Schools are giving instruction to non-resident pupils, and of these pupils a good proportion are not residents of the County.

These considerations are, I think, of great importance. I am persuaded that it is illusory to expect to reach through County Grammar Schools the end desired. It requires a complete and extensive outfit of house accommodation and apparatus, and a superior teaching staff. Provision is needed not only for the study of the Languages and Mathematics, but also for Industrial Drawing and Designing, and Agricultural Chemistry. The Schools established as a guarantee that Secondary instruction shall not be left merely to the voluntary efforts of the Districts, require to be brought more directly under Provincial control, and to assume more of a Provincial character before the public.

Legislation needed—Data—In view of the defects which I have pointed out in the existing provisions in behalf both of advanced instruction in the ordinary Schools, and of secondary instruction generally, I believe it to be necessary for the Legislature to adopt more complete and comprehensive legislation. There are at present 132 Parishes in the Province, and the number must steadily in-

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crease. The existing enactment, therefore, makes provision for the disbursement of some \$20,000, as extra grants to Superior Schools. During the last School Term, there were 50 Superior grants awarded; and in view of the large amount of improved School accommodation recently provided throughout the Province, there can be little doubt that the number of these grants will very rapidly increase. In five years from this time the aggregate amount of these grants can hardly be less than \$15,000, probably more, unless there be difficulty in securing Teachers. The grant provided to each County for a Grammar School is \$400, except to Saint John, which receives \$600, and York, which is aided solely by a grant from the Senate of the University. The aggregate, therefore, of the grants provided by law for County Grammar Schools is \$5,800, while nearly \$3,000 are also appropriated under the Common Schools Act to the Teachers of these Schools.

I respectfully present for the consideration of the Legislature the following remedial propositions:—

(1) That the Grammar School Acts be repealed, to take effect on the 31st October; and that the property at present held by the Grammar School Trustees be transferred to the School Trustees of the District in which it lies.

ENCOURAGEMENT of Advanced Instruction in all Schools.—(2) That there be annually appropriated under the Regulations of the Board of Education, a sum not exceeding \$10,000, to be applied as follows:

(a) A sum not exceeding \$7,000, to be apportioned to the Schools throughout the Province, according to the number of pupils who shall pass a satisfactory examination in the Course prescribed by the Board for the highest Advanced class of the District Schools, each School to receive at the rate (say) of \$15 per pupil passing in the optimary Course, and \$20, in the optimal Course; provided that no School receive hereunder more than \$150 a year. As the end in view requires the hearty co-operation of the people and Teacher, one-half of the amount received should, I think, be paid to the Trustees towards the efficient maintenance of the School, and one-half to the Teacher.

This amendment should become operative within each "Division" on its proclamation, and Section 85 of the Manual of the Common Schools Acts should thenceforth cease to be operative therein.

Such an enactment as is here suggested would remove the defects I have pointed out as incident to the administration of the existing Superior School grant, and would supersede it as rapidly as "Divisions" were created for purposes of inspection. It might be thought, on a first view, that there would be danger of directing the Teacher's energies towards his advanced class to the neglect of his lower classes. But when it is borne in mind that this grant is to be appropriated only in Schools which are being "ranked" under Section 13, according to the standing of all the classes, and that the "rank" of the School not only affects the amount of the ordinary Provincial Grant, but the position of the Teacher's contingent claim-on the Reserve Aid-Fund, I think it will be seen that any such fear is groundless.

(b) A sum not exceeding \$3,000, to be apportioned to District High School classes, according to the number of pupils who shall pass a satisfactory examination in the last year of the Course prescribed by the Board for such classes; each School to receive at the rate (say) of \$30 per pupil, provided that no School feccive hereunder more than \$400 a year. For the reasons assigned above (a), I think that one-half of the amount received should be made payable to the Trustees towards the efficient maintenance of the School, and one-half to the Teacher;

though it might be better, in this case, that the entire amount should be paid to the Trustees.

This grant, as well as the previous one (a), would be open not only to all those Districts from which the Grammar School grant would be taken, but also to all Districts complying with the Regulations of the Board for its receipt.

This amendment should come into operation on November 1st.

Permanent Security in behalf of Secondary Instruction by the endowment of a limited number of High Schools.—(3) That the Board of Education be empowered to erect the territory of the Province into three School Divisions for Secondary Instruction, and to appropriate annually a sum not exceeding \$10,000, towards the establishing and permanent maintenance of three High Schools for the Province, one for each School Division, under the control and management of the Board of Education, and the School Trustees of Chatham, Saint John, and Fredericton, respectively; each High School to be open free of charge to qualified pupils residing within the territory of the School Division, and, in the event of straitened accommodation in any Term, each Parish within the School Division to be equally entitled to the admission of pupils, according to its population. The grant to be appropriated as follows:—(a) A sum not exceeding \$1,000 to be applied towards defraying the expenses of board of needy pupils in attendance at these High Schools. (b) A sum not exceeding \$3,000 to be appropriated in aid of the salaries of Masters and Teachers in each School.

The Trustees should be required to employ all their corporate powers as fully for the accommodation, equipment, support and control of the Division High School (except as limited below), as for the District Schools entrusted to them by the provisions of the law. They should also be required to furnish, at a reason, able tuition fee, suitable School privileges, in other Schools under their charge, for all pupils resident within the School Division, and non-resident in the District, who shall apply for the same for the specific purpose of qualifying for entrance to the Division High School.

The Head Master of each of these Schools should be appointed and paid by the Board of Education, and the other Masters and Teachers should be appointed by the Trustees, and paid partly by them and partly by the Board.

A staff of thoroughly qualified Teachers, and the greatest degree of permanence in their positions, compatible with the efficiency of the School, would be conditions essential to the successful working of the plan proposed.

This amendment should take effect on September 1st, in respect of the organization of the Schools; but provision should be made that the existing grants to Teachers shall continue to October 31st, and that the grants proposed herein shall take effect from November 1st. It would be necessary also to provide for a Board of seven Trustees for Chatham, and that it should have power to issue Debentures equal in amount and time to those issued by the Trustees of Incorporated Towns.

#### RECAPITULATION.

To recapitulate: I suggest that suitable and permanent provision be made for Inspection; that a Teachers Reserve Aid-Fund constitute an integral part of our School system; that adequate provision be made both for the encouragement and security of Secondary education; and that suitable permanent accommodation be made for the vigorous working of the central Training School for the special preparation of Teachers.

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By the adoption of these suggestions, those connected with the administration of the educational affairs of the Province, as will as the people generally, will have clearly before them the complete outline of our School system, and will govern themselves accordingly. Their efforts will have a definite aim. It is time that the relations of one part of the system to another were clearly defined, in order that the unity of the whole may appear, and that one part may uphold and support the other. I respectfully submit the foregoing suggestions as supplying that which is now, lacking, and as adapted to evoke concurrently all the forces of the School organism-from the Primary School to the University-in the permanent elevation of every interest dear to the people of New Brunswick.

The annexed tabular view may serve to render more clear the completeness of our School System by the incorporation of the suggestions which I have offered :-

#### SCHOOL SYSTEM OF NEW BRUNSWICK.

FIEMENTADY INCRDITOR

. E	ELEMENTARY INSTRUCTION.							SECONDARY INSTRUCTION.						
	District Schools.							DISTRICT AND DIVISION SCHOOLS, PROVINCIAL UNIVERSITY.						
Prin	Primary Department,   Advanced Department,					High School Department.				Collegiate Department.				
Ist Year or Grade.	or	3rd Year or Gr.	4th Year or Gr.	5th Year or Gr.	6th Xear or Gr.	7th Year or Gr.	8th Year or Gr.	or First	loth Yr l or Second Class.	or: Third	or	ог	l4th Yr or Junior Class.	or
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# BUILDINGS FOR THE PROVINCIAL NORMAL SCHOOL

On the 31st of March, 1876, William Elder, Esquire, M. P. P., for the City and County of St. John, moved in the Assembly the following Resolution :-

Whereas an adequate supply of properly qualified Teachers is essential to the success of the

Common Schools:

And Whereas the building at present used for a Training and Model School is not large enough, and in many respects unadapted to the purpose for which it is used, and is prejudicial to the health of the Teachers, Students, and Pupils; therefore Resolved. That an humble address be presented to His Honor, the Lieutenant Governor, praying that he will be pleased to cause enquiries to be made into these facts, and to take the same into His Honor's most serious consideration.

In advocating this Resolution, Mr. Elder made an eloquent and powerful plea for adequate facilities for the training of Teachers. We quote from the report of the Daily Telegraph :-

Mr. Elder directed attention to the two propositions which the Resolution contained, undertaking to adduce conclusive evidence of the truth of both. If he did so; if he established the facts to the satisfaction of the members of that House, he would ask all to lay aside all mere party considerations, and in view of the general good, to unite in pressing the matter on the attention of the Government in the terms of the concluding portion of his Resolution.

In reference to the first proposition, he said the time had passed away when it could be held that any man, however ill-fitted for other purposes, might successfully resort to teaching as an occupation. A great advance on that opinion was now held, for it was now universally conceded that the mere acquisition of knowledge did not qualify a man to impart it; not every linguist could teach languages, nor every scientist the details of science. Teaching was an art, and like all other arts it required special study and special experience. The Government

and the Legislature had admitted this fact by establishing what they called model and training schools. The people of the country had admitted it by asking for trained teachers—nay, for teachers trained within recent years—of whom a large supply could not be had. The experience of other countries confirmed this view, for there was no country which took the lead in education which could not point proudly to its normal schools and colleges, in which the economies of school work were dealt with, and in which teachers, by actual experiments, as well as by theoretical instruction, acquired the art of teaching. But if, notwithstanding the evidence in favor of his proposition, any one doubted that the training of teachers formed an important element in their qualifications, then he would ask him who held that view to visit the model school in Fredericton, to mark the manner in which instruction was imparted by two of the best lady steachers he had ever seen handle a class, and to try and interest those classes in the same way for fifteen or twenty minutes. It was quite impossible for any one who had not studied the teaching art to do so, and from all these considerations he looked upon it as undoubtedly true that an adequate supply of qualified (by which he meant thoroughly trained) teachers was essential to the success of the common schools.

Now this point being proved or admitted, he would ask what had the Province done to supply this great want, to secure general efficiency in this vital matter? So far as the providing of teachers was concerned, he admitted that the Province had done well. In the model and training schools, he found some of the best teachers he had ever seen doing similar work. He found that they were aided and stimulated by a distinguished Superintendent. But then these very teachers were handicapped by the greatest disadvantages, and were obliged to carry on their work with an extraordinary waste of power, and even at no small risk to their own health and that of the teachers and pupils under their care. He made this statement as the result of thorough personal examination: he invited elvery one to test its truth, and affirmed that it could not be controverted. All this arose from the want of suitable buildings, buildings of sufficient size, proper adaptation and arrangement, and which could be so ventilated as to enable all concerned in the work of education, as therein conducted, to bring all their powers to bear upon the discharge of their respective duties.

Mr. Elder referred to the Normal School building formerly used in St. John, The school was held in the basement of another large building, and comprised subterraneous apartments, which constituted everything but a model school building. But the students in that building, whose numbers were not very large, did not suffer a tithe of the inconvenience experienced by those who met in the present building, which was an old military barrack, with thick walls, and was cut up into small rooms, without any adequate means of ventilation for so large a number of persons, and with less than half the space required for either the model or training schools. In the former they were only able to show four grades, whereas they ought at least to be in a position to enable the teachers under training to see eight grades taught; in the latter they had not room for half the average number of teachers, which it was known the school service required: in both departments they had to seek ventilation by raising or lowering windows, and admitting cold draughts of air, at the close of every hour, during which process various contrivances had to be adopted to prevent the inmates from taking cold. The Legislative buildings in which they sat were bad enough in regard to ventilation, but he could truthfully say that he had suffered more inconvenience from this cause in three hours in the model and training schools in Fredericton than he had done during all the time he had been in the House of Assembly. enforcing this point, Mr. Elder asked honorable members to picture to themselves their position if they should be compelled to occupy a building half the size of the present one, a building which had not even the advantage of being erected for the purposes for which they used it, a building in which they would be crowded together, and could only secure ventilation in the manner described in regard to the Normal school. In the latter building, they had no common hall, though they required one daily, and had, in all kinds of weather, to repair to the Temperance hall. In the latter building, though common instruction was an essential feature of the work, not only in the ordinary elementary branches, but in music, and though they need a common room for public exhibitions, no such room could

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be had. It was for these reasons that he contended that teachers and taught were handicapped, and were compelled to carry on their work under great disadvantages, mental and physical. These they had to endure for ten months in the year, while the members of the Legislature had only to suffer the effects of a bad building for two months in the year.

And matters were getting worse in the Normal school with the increase of candidates who desired to be trained. In the summer of 1873, there were only 16 entered for training; in 1874, 65; in 1875, 83; and in the present year, 119. But these numbers gave no adequate idea of the wants of the school service, Rand, making a liberal estimate, had concluded that the average period of a teacher's services might be raised to ten years. He (Mr. Elder) on looking at the statistics felt disposed to make the average period lower, considering more especially the average period which ladies taught; but let it be admitted that one-tenth of the teachers left the service every year, and what did this fact involve? They had now 1,100 teachers in the school service. According to this estimate, they ought to be able to turn out 110 annually; 1,250 teachers demanded the annual training of 125; 1,400 of 140, and 1,500, the number soon to be required, of 150. But we had to bear in mind the fact, that of the 1,100 teachers in the school service, there were at least 200 who had not been trained, and another respectable number who had not been adequately trained, and who required and desired to come up for additional training and a higher classification. Add to all this the fact, that the Acadian population, who had been so sadly neglected in regard to education, and who had on that account suffered so much socially and politically, were now looking towards the common schools for education and looking to the Board of Education for teachers. The fact was that at this moment the Province required appliances for admitting from 150 to 200 candidates annually, in order to give some liberty of choice to trustees, and in order to meet the pressing necessities of the country. But it was a fact capable of demonstration that the present facilities, even if all their discomforts and perils were to be left out of sight, were not adequate to the training of more than half the number of teachers required.

It would, no doubt, occur to every one that if we had the means such a state of things should not be permitted to exist. But he would show that it was more economic to provide the Normal school than to dispense with it. The Provincial expenditures on education might now be stated as follows:—

Annual	Provincial	Grant, County District	Fund.	-		_		-	- cedin	g, saj	-	\$130,000 80,000 210,000
				Tota	1	_	_	_		_	_	\$.120,000

To this ought to be added the cost of text books, grants to poor districts, and other expenses involved in the giving up of the time of the pupils, cost of supporting them, etc. The entire annual expenditure was greatly over half a million of dollars, but suppose it only reached that sum, he would put this point to the practical men of the House. It was upon the qualifications, the energy, the enthusiasm of the teacher that the school system would have to depend for suc-These were secured through the Normal school. Suppose then that a suitable building for the purpose could be had for \$50,000, and he had satisfied himself that such was the case; suppose that the annual interest on that sum would be about \$3,000 a year, and this Government could borrow the money for The annual cost of the Normal School Building, which would add nothing to the cost of teaching, would in that case be greatly under one perfent, on the other annual expenditures. But this outlay of one per cent, was that which gave the system its power—was that which made the expenditure of 99 per cent, successful and effectual for the purposes for which it was made. He put it to the practical men of the House—the men who looked at such matters from a business standpoint-if this outlay, which gave power to the system, was not indispensible, and if the outlay was not a most economic expenditure. He illustrated the point by reference to the purchase of mill privileges, reserves of forest, erection of proper buildings, etc., and asked if it would be any economy to stop short of securing the power to drive the mill, or of superseding inferior by superior motive power. He maintained that every consideration of economy demanded that suitable

Normal school buildings should be erected without delay. He would argue the case also on considerations of justice and humanity and public policy. As matters now stood taxation was all but universal. But were the benefits of the system also universal? Such was not the case, for many districts could not get any teachers, while many others had only inferior teachers. The taxation was universal, but the benefits enjoyed were only partial. The case might be argued from another point of view. The improvements made in the art of teaching in recent years had been of the most humane and valuable character. They were all familiar with the great discoveries which had been made in surgery in recent years, by means of which, what had been a comparatively barbarous art, had been transformed into one which was the very reverse, one in which, by means of various agents, the sense of pain had been comparatively overcome. The analagous changes in the modes of teaching and in the school economies had been as great and as beneficial as the discoveries in surgery. Now why should not all be enabled to share in these benefits? Was it not a humane, a noble aim to aspire at reaching this result? What consistency was there in an earnest contest for the common schools, and in our endeavors to dot the country with suitable school buildings, the glory and pride of our country, if we at the same time neglected to provide a decent Normal school building for the training of teachers? The latter work was of a foundation character, and how could the superstructure long stand if the base was not thoroughly laid? But still further he contended that if we were again driven back on the economic ground, we could show from other considerations that this was an economic measure. No one disputed that the building of a bridge, or of a piece of railroad might be justified by economic considerations. But what was the value of such material works compared with that of educating and stimulating the genius of the youth of our country? The benefits of the material work were necessarily circumscribed—they affected one locality and then ultimately passed away. Not so with the expenditures directed to the education of youth-to their intellectual and moral development. These results remained during all time and could never be lost; they acquired strength and power as the centuries rolled along and were transmitted from one generation to another; their entire force was not even expended in this world, but extended to that which was to come. Even as regards this world, the expenditures on this vital necessity of the school system, on this all pervading benefit, were sure to bring an ample return. It was well to have bridges and railroads; it was well to have a country of large extent; a country of great lakes and noble rivers, but it was better still to have a country which produced names which shed lustre on it, showing that its people breathed no Baotian atmosphere, a country of mechanics, inventors, engineers, poets, historians, statesmen, etc., who would play a great part in directing its onward course. Now how was this to be done? We did not know all the conditions under which genius was developed, and under which great names arose. But this we did know, that such men appeared in times of great national development, pride and manhood, and what so fitted to inspire such feelings as a complete educational system, proclaiming to the youth of the country the care of the Government and the Legislature in giving them the highest educational advantages and making them feel proud of the land of their birth? He would like to see such a state of things in our own Province, that here there might be no "flowers born to blush unseen and waste their sweetness on the desert air;" no "mute inglorious Miltons," no "Cromwells guiltless of their country's blood," but a country in which the entire youth should enjoy the benefit of generous culture, Not seldom it proved true that it was from amongst the rural masses, from among the youths of frugal life that the largest brains and brightest intellects were evolved. This was an argument for the general diffusion of the best educational advantages, and it implied, as he had already contended, that if these were granted, the material as well as the intellectual returns would be ample.

The arguments for perfecting our educational system being so strong and so unanswerable, it might be asked, why had not these considerations produced greater political effects? The answer was obvious. The teachers of the model and training schools had no common mode of exercising any political influence. The candidates were in the same position—The same might be said of the 40,00t or 50,000 children who repaired to the common schools. It a bridge or a railroad

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were wanted, the members interested could bring a pressure on the Government to obtain it. One member in one part of the country could aid another, and the service could be reciprocated. The Government must, in the nature of things, be influenced by political pressure. But the teachers could not exercise such pressure. Their voice was not heard, their influence was not felt within those walls; but he would ask the members of that House to "put themselves in the place" of the teachers of the Normal school; he would ask them to put themselves in the place of the candidates who repaired to it, and of the children who were taught in it; he would ask them, by every feeling of chivalry and of humanity, to consider the case of the 50,000, children who needed to have properly trained teachers supplied to them; he would ask them to imagine those 50,000 children arranged before them, with their bright eyes, their ardent hopes, their winning ways; he would ask them to consider these little constituents, and to treat their necessities in the same way as they would the demands of powerful political claimants. If they did so, they would not deny them a suitable training school for their teachers, but would give them one, not profuse in ornamentation, but fair and chaste in appearance, a common benefit and a common pride.

Extract from the Journal of the Assembly for April 11th, 1876:—

"Pursuant to notice, On motion of the Honorable Mr. Fraser, seconded by the Honorable Mr. King,

Resolved, That the House do now resolve itself into Committee of the whole upon the following Resolutions: .

Resolved. That it is the opinion of this House that steps should be taken, without any unnecessary delay, to procure plans and specifications and seek tenders for the erection in Fredericton of a Provincial Normal School with Model Departments; and further

Resolved. That if the cost of such building, site and furnishing included, do not exceed the sum of \$50,000, then that the work of construction be undertaken during the recess, but if the lowest tender be in excess of that sum, that the plans, specifications, and all tenders be submitted to this House for further action thereon: and further

Resolved. That, with a view to meet the expenses of such building, tracts of vacant Crown Lands in blocks of not more than one thousand acres each, be set aside for sale at public auction, at an upset price of not less than two dollars per acre, sales thereof to be made from time to time, as may be considered most advisable by the Governor in Council, the proceeds thereof to be applied to meet such expense; and further

Resolved. That until such sales of land can be effected, so as to secure the highest possible price not less than the said upset figure of \$2 per acre, that the Governor in Council be authorized to apply to the Dominion Government to advance from the amount now at the credit of the Province with them, such sum as may be required to meet the cost of construction of such Normal School, not exceeding, however, the said amount of \$50,000.

The Honorable Mr. Fraser, a Member of the Executive Council, acquainted the House that His Honor the Lieutenant Governor having been informed of the subject matter of the Resolutions, recommended them to the consideration of the House.

The House then went into Committee of the whole, of the said Resolutions.

Mr. Ryan (Albert) in the Chair of the Committee.

Mr. Speaker resumed the Chair,

The Chairman reported that the Committee having had the Resolutions referred to them under their consideration, had agreed to the same.

Ordered. That the Report be accepted.

The Resolutions reported from the Committee were then read, and upon the question put thereon from the Chair, were severally concurred in by the House,?

# EXAMINATIONS FOR LICENSES—QUESTIONS, MARCH, 1876.

The applications for copies of the papers given at each Examination for License to teach, being very numerous, these papers will be regularly published hereafter in the Educational Circular. The following are the question-papers given at the March Examination, 1876:—

# I. [1] SCHOOL MANAGEMENT.—Time, 1 hour 30 min.

- Define the term School Organization. State several principles most importtant to be observed in the organization of all Schools.
- 2 What is meant by the principle of emulation? Under what conditions would you avail yourself of it in the management of a School?
- 3 What are the moral faults to which pupils of various ages are most liable?

  Explain the principles which you should bear in mind in dealing with these faults.
- 4 Show some of the effects of injudicious punishment upon the temper and character of children.
- 5 State principles which should guide you in constructing a Time-Table; draw up one for a week for a School of 50 pupils comprising three classes, and from it give a specimen of your Working Programme for one day. (You are not supposed to have any regular Assistant.)

# I. [2] TEACHING.—Time, 1 hour 30 min.

- Distinguish between Education and Instruction, and show the relation of the latter to the former.
- 2 Illustrate your principles of method:-
  - (1) In the teaching of Arithmetic.
  - (2) In the teaching of Composition.
  - (3) In the teaching of Form.
- 3 What method of teaching the first steps of Reading do you mean to adopt?
  What do you consider to be the principal advantages of that method over any other with which you are acquainted?
- 4 What class of subjects do you consider most suitable for Oral Lessons?

  Describe the method by which you propose to conduct such lessons.
- 5. Write out notes, as below, of an oral lesson adapted (1) to pupil 7 years of age; (2) 12-14 years of age.

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# I. [3] THE SCHOOL SYSTEM.—Time, 30 min.

- State the principles which control the distribution of the Provincial Grants to Teachers and the County Fund to Trustees.
- 2 If a school District fails to provide the means necessary for a school, what remedy does the Law provide?
- 3 Describe the best arrangement for scating a schoolroom.
- 4 What is the nature of the "Contract" between the Teacher and Trustees What is necessary to the legality of such Contract?
- 5 What is the duty of the Teacher (1) in respect of a Time-Table; (2) in respect of the children in the play ground; (3) in respect of the semi-annual 'Return' of the Trustees?

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No.		3.]	Educational Circular. 41	
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		1. [4	Tame, I was.	
ense		1 ]	In what respects are the names of the Cabots, Martin Frobisher and Sir	
after	1		itemphrey Gibert associated with early discovery in North America?	
n at	1	3 1	Give a short account of Pontiac's conspiracy, its rise and defeat.	
	*	4 1	Name the prominent leaders and the chief events in the war of 1812-15.  Into how many periods may the History of Canada be divided? What are the characteristics of each period?	
port-		. 5	What are the leading subjects of legislation over which the Dominion and Provincial Parliaments respectively have jurisdiction?	
	3 A		Answers must be written on this paper.	
tions		Ι. [ 5		
ble?		1 2	At what per cent, interest will \$20 become \$30 in 5 years?	
with and		2 A	borrowed of B at one time \$100 which he kept 5 months and at another \$250 which he kept 2 months, and in payment he lent B \$1,000. How long must B keep it?	
able ;		3 1	f goods are bought for § of their market price and sold for 4 per cent.  more than the market price, what per cent is gained?	
three		4 V	What are the present worth and discount of \$50 due in 6 years, 8	
e for	11		months, at 5 per cent.?	
		5 I	Divide 3872250 by 125 tas	
٠		6 S	quare 97 and multiply the result by 25	
on of	211		Answers must exhibit the whole operation.	
OH OI	· All	1. [6		
9		-	Explain, as if for a class, the method of practice, and apply it to find the value of 2 tons 7 cwt. 1 qr. 15 lbs. at £1 3s. 4½d. per ton.	
5		2 V	What is the weight avoirdupois of £500,000 in gold, the price being £3 18s.  per oz. Troy?	
lopt?		3 1	The length of a room is 20 ft. 6 in., the breadth 15 ft. 9 in., the height 10 ft.	
l over			6 in. What will it cost for plastering at the rate of 20 cents a yard for the ceiling and 15 cents for the walls? Allow for a door 6 ft. 9 in. by 4 ft. 2 in. and a fire-place 5 ft. 6 in. by 5 ft. 3 in.	
8.		4 V	What is the difference between the true and the Bank discount always	
years			equal to? Test the correctness of your answer by finding the difference between the true and the Bank discount on a Note drawn April 1st for six months and discounted June 15th, at 6 per cent. per annum.	
od.		5 W	That debt can be discharged in a year by monthly payments in geometrical progression, the first being \$1 and the last \$2,048?	
		6 G	ive and investigate the formula for the solution of all such questions as the preceding one,	
c.,		7 In	a perpetuity of \$563 can be purchased for \$11,260 ready money, what is the rate of interest?	
			ind the tube root of 102503.232.	
Irants	*	9 E	xplain the terms Discount, Geometrical progression, Cube Root, Arbitration of Exchange, and Perpetuity.	
what			The Examiner will estimate Parts I and II of equal value in this paper.	
*		I. [7]		

PART I.

Mention the names of the chief African explorers, with the districts' which they have visited. What progress has been made lately in African discovery?

2 Compare the extent and general outline of Europe with those of Asia, Africa, or America.

- 3 Describe the physical features, climate and productions of the Dominion of Canada? What is the amount of its revenue, its population, and the estimated value of its chief manufactures?
- 4. Describe the great mountainous belt which sweeps from east to west across

  Asia and Europe. Give the names and positions of the leading ranges in it.
  - 5 Give a general account of the shape and dimensions of the earth. Explain as if to a class how the Jatter has been determined.
  - 6. How would you find from the globe the distance in miles between any two places on the 40th parallel?

#### PART II.

Draw from memory an outline map (1) of the Province of Quebec and (2) of the continent of Asia, with the mountain ranges and chief rivers accurately marked.

# I. [8] COMPOSITION.—Time, '1 hour,

1 As indicated below, make an elegant paraphrase of the following passage from Wordsworth's "Excursion:"—

On holidays, we rambled through the woods:
We sate—we walked; he pleased me with report
Of things which he had seen; and often touched
Abstrusest matter, reasonings of the mind
Turned inward; or at my request would sing
Old songs, the product of his native hills:
A skilful distribution of sweet sounds.
Feeding the soul, and cagerly imbibed
As cool refreshing water, by the care
Of the industrious husbandman, diffused
Through a parched meadow-ground in time of drought."

- (1) Frame questions on the preceding passage; (2) write formal answers in your own words to each of your questions; and (3) using whatever connecting words or phrases may be required, write your answers to complete the paraphrase.
- 2 In what kind of verse is the passage written? Sean the second line. Point out any irregularity in the measure of any subsequent line.
- Point out the figures of speech in the passage, and explain the excellence of any that you think specially forcible. Write out specimens of other figures of speech from any author.
- 4 Point out the graphic words and phrases, and show how vividly they represent the meaning. Quote from any other author ideas parallel or similar to any of the above, but differently expressed.
- 5 Weave the following separate propositions into a compound sentence:
  - A. You will then see not only the things.
  - al. He has put which into the sketch (subs. obj.)
  - xB. You will also see those things.
  - b1. He has found it necessary to leave out which. (subs. obj.)
  - 1 a1b1. Place yourself at the author's stand-point, (adv. cond.)
  - 2 a1b1. Invest yourself with his feelings and sentiments. (adv. cond.)
  - 3 alb1. And look. (adv. cond.)
  - a2b2. You would look through his eyes. (adv. comp.)

# I. [9] • ENGLISH GRAMMAR.—Time, 1 hour.

- 1 What is the general distinction between the objective with of, and the possessive case? Which should be used when the possessor is antecedent to a relative? A bust of Cicero: A bust of Cicero's: Explain the
- 2 What is Tense? Give the different usages of the present and past tenses.

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3 Distinguish between a sentence and a clause. Name the different kinds of clauses and give an example of each.

Give the general analysis of the following passage :-

He had felt the power Of Nature, and already was prepared. By his intense conceptions, to receive Deeply the lesson deep of love which he. Whom Nature, by relativer means, has taught To feel intensely, cannot but receive.

5 Give the detailed analysis in the Form indicated below:--

	Form.
SUBJECT.	PREDICATE.
Enlargement of Subject. Simple S	ubject. Simple Pred. · Completion of Pred. Extension of Pred.
• • • • • •	
6 Parse in tabular form	n the words in <i>italies</i> .  FORM.
Word. Class. Sui	b-Class. Inflexion. Syntax. Rule of Syntax.

- 7 In what other ways than as in the passage above may the government of the Infinitive Mood be accounted for?
- 8 What are the distinctive features of the prescribed Text-book of English Grammar?
- I. [ 10 ] BRITISH HISTORY .- Time, 1 shour.
- 1 What is meant by the Feudal System? Trace briefly its decline.
- 2 What were the causes and what the effects of the Crusades?
- 3 State the chief facts connected with the legislative union of England and Scotland.
- 4 Describe the process by which a Bill becomes an Act of Parliament.
- 5 Make a Table shewing the genealogy of the House of Brunswick.

# BOOK-KEEPING .- Time, 45 min.

- 1 Explain as if to a class of pupils the terms Dr. and Cr., and show the class what is meant by balancing an account.
- 2 What general principles should guide you in Journalizing? What would be your Journal entry for the following:—
  - I commence business with Cash \$6,000: Mdsc. \$3,000; Notes against others, \$2,000: Debt against Samuel Hamilton, \$750. I owe on my Notes, \$800, and to John Peters on account, \$500.
  - Robert Jones buys \$400 worth of Mdse. on acct.; I sell Mdse. \$250, and receive Cash \$100, Note at three mos. \$150; I get the Note discounted at 7 \$\mathbb{\psi}\$ cent.
- 3 Write a specimen of a Joint Promissory Note and a Bill of Exchange.
- [12] CHEMISTRY OF COMMON THINGS.—Time, 45 min.
- 1 What is the process by which animal and vegetable substances decay? What remedies should be taken against this decay near human dwellings? In what way does chloride of lime act on an infected atmosphere?

- 2 What are the constituents of the atmosphere? What important part does each play as regards vegetation?
- 3 What do you mean by the circulation of matter? What offices do the plant and animal respectively perform on this circulation?
- 4 How does chemical affinity differ from all other kinds of attraction?
- 5 How is hydrogen gas prepared and collected?

Answers must contain the whole operation.

I. [13]

ALGEBRA .- Time, 1 hour 30 min.

- 1. Show that  $(a+b)^2$ ,  $(b+c-a)(c+a-b)+(a-b)^2(a+b+c)(a+b-c)=4abc^2$ .
- 23 Demonstrate the Rule for finding the Greatest Common Measure.
- 3 Simplify the following expressions :-

(a) 
$$\frac{3}{x+1}$$
  $\frac{2x-1}{x^2+x}$  1. (b)  $1+\frac{x}{1+x+2x^3}$ .

- 4. Find the value of x in  $\frac{x+1}{7} + \frac{x}{4}(x+2) = (x-1)^2$ .
- 5 There is a certain rectangular floor, such that if it had been two feet broader, and three feet longer, it would have been sixty-four square feet larger; but if it had been three feet broader, and two feet longer, it would have been sixty-eight square feet larger: Find the length and breadth of the floor.
- 6 Show fully by means of examples and the necessary explanations, how you would infer the rule for multiplying together quantities of different signs, and also for multiplying a negative term by another negative term.

Female candidates are not required to work the following questions, but credit will be given for them if worked.

- 7 From  $x^{y} + xy 12$ ,  $xy 2y^{2} 1$ , find x and y.
- 8 Prove that every quadratic equation can be put in the form x\(\frac{q}{2} + px + q = 0\), where p and q represent some known numbers, whole or fractional, positive or negative.
- 9 Show that such numbers as the following question presupposes are not possible:—Find two numbers whose sum, producer, and the sum of whose squares, are equal to each other.

10 
$$\sqrt{\frac{a+\sqrt{a-x}}{a}}$$
 1 find  $x$ ,

1. [14]

GEOMETRY .- Time, 1 hour 30 min.

- Prove that the complements of the parallelograms which are about the diagonal of any parallelogram, are equal to one another.
- 2 Describe a parallelogram equal to a given rectilineal figure, and having an angle equal to a given rectilineal angle.
- 3 Prove that all the exteror angles of any rectilineal figure are together equal to four right angles.
- 4 If a straight line be divided into any two parts, the square on the whole line is equal to the sum of the squares on the other two parts, together with twice the rectangle contained by the parts.
- 5 The quadrilateral figure whose diagonals bisect each other, is a parallelogram.

Finale candillates are not required to work the following, but credit will be given for work done.

6 Describe an equilateral and equiangular pentagon in a given circle.

Find a point in a given line that shall be equi-distant from another given point at a given line.

Given the tertical angle, the base and the sum of the sides of a triangle, to

Construct a triangle, having given this adius of the inscribed circle, one

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The necessary calculations must be made. NATURAL PHILOSOPHY .- Time, 1 hour 30 min. I. [15]

angle and the height taken from it.

Define force; velocity; variable velocity; and state how the latter is measured.

Prove that in accelerated motion, the force being constant, the square of the velocity is proportioned to the space. In what space will a body acquire a velocity of 1,000 feet per second.

When two pressures act on a point, show that the line of action of the resultant is in the diagonal of the parallelogram whose sides represent the two forces in magnitude and direction.

In a system of pulleys made by one string, show that when the number of moveable pulleys is n, P: W::1:2n.

What are the directions in which the power may be applied in an inclined plane? Prove that if the power act parallel to the plane, P: W:: H: L.

6 What are the requisites of a good balance? How can a balance be tested? How may the exact weight of a body be found by aid of a false balance?

If in a balance one arm be .98 of the other, and a body placed in the scale of the shorter arm balance 14.7 ounces in the other scale, find the true weight of the body.

I. [16] GENERAL HISTORY .- Time, 1 hour 30 min.

1 What was the immediate cause of the Peloponnesian War? How long did it continue? Who is its great historian? What plan of warfare did the Athenians follow during the life of Pericles? Describe the chief incidents of the war after his death.

What was the original boundary of the Macedonian Empire? What tribes inhabited its soil? Name in order the accessions to the Empire in the time of Philip; sketch the career of his son Alexander in Asia.

Give a connected account of the second Punic War from the following heads: Its origin, Hannibal's march to Italy; how he became master of Northern Italy; his signal victory at Cannæ. His first check; the disorganization of his army at Capua; the treatment he received from his countrymen. The success of Publius Scipio in Spain. The fate of Hasdrubal in attempting to oppose Scipio. The war carried into Africa. The recall of Hannibal. The final battle on the plain of Zama.

4 Name the chief Asiatic races who came in contact with those of Europe during the middle ages. Who were their principal leaders? Describe briefly the conquests of Tamerlane—sometimes called Timor the Tartar.

5 Describe briefly the fall of Constantinople in 1458.

Name the chief events in connection with the life of one of the following historical characters: -Charlemagne, Frederic the Great, Maria Theresa, Napoleon, Nelson, Wellington.

No Tables are required for this Exercise.

PRACTICAL MATHEMATICS .- Time, 1 hour. I. [17]

Female candidates are not required to work this paper, but credit will be given for work done

- 1 A tank which is circular and 8 feet in depth, contains 10,000 gallons; what is its diameter?
- 2 Prove sine  $(A + B) = \sin A \cos B + \sin B \cos A$ .
- 3 Find the sine, cos. and tangent of 45°.

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- 4 Show how to measure the height of an object situated on an inaccessible height, when a horizontal base can be measured in the same vertical plane with the top of the object.
- 5 Draw the plan and find the area of a field from the following dimensions in links:—The longest side A B is a straight line. Passing from A to B, the offsets on the left are, at A, 0: at 248 from A, 34: at 342, 73; at 412, 139; at 464, 113: at 502, 142; at 603, 0.
- 6 From the top of a lighthouse, A B, 102 feet high, built on a vertical promotory, the angle of depression E A C, of a ship was 30°, and at the bottom, B, of the lighthouse the angle of depression, F B C, was 15°; required the horizontal distance, O D of the vessel, and the height, D B, of the promontory.

#### H. [1] SCHOOL MANAGEMENT:-Time, 1 hour 30 min.

- 1 Explain the principles upon which you would proceed to classify your pupils.
- 2 Make out a list of faults to be avoided by Teachers in the management of their Schools.
- 3 How do you propose to to deal with a pufil who is habitually inattentive or who invariably comes late to School?
- 4 What should be the characteristics of a Teacher in the exercise of his authority in School?
- 5 Construct a Time-Table for one week for a School of 50 pupils, comprising three classes, and from it give a specimen of your Working Programme for one day

## II. [2] TEACHING.—Time, 1 hour 30 min.

- 1 Describe three methods adopted in teaching the first steps of Reading. Which of them do you prefer, and on what grounds?
- 2 Specify some of the faults which you have observed in the reading of many advanced pupils, and state what you consider the best exercises for effectual correction.
- Describe the method you would adopt in giving systematic instructions in Writing.
- 4 Outline a course of Lessons in Oral Geography, and state briefly your method when your pupils are prepared to use a Text-book.
- Write Notes for an Oral Lesson on (1) Coal or Iron, (2) Respiration or ('irculation of the Blood.' (Write Matter and Method separate and opposite, and state the age of the pupils for whom the Lesson is designed.)
- 6 Distinguish between *teaching* and *telling*, and illustrate the difference by a Lesson on some Rule in Arithmetic.

#### II. [3] THE SCHOOL SYSTEM .- Time, 30 min,

- 1 State in detail the sources whence the salaries of Teachers are derived.
- 2 What is District Assessment? How is it levied?
- 3 Under what conditions are Teachers' Agreements terminable?
- 4 What persons are eligible for Provincial Examination? How are candidates' papers estimated?
- 5 How do you find the per centage of pupils daily prescht on an average during any given term?

#### II. [4] CANADIAN HISTORY.—Time, 1 hour.

- 1 In what respect are the names of the Cabots, Martin Cobisher and Sir Humphrey Gilbert associated with early discovery in North America?
- 2 Give a short account of Pontiac's conspiracy, its rise and defeat.
- 3 Name the prominent leaders and the chief events in the war of 1812-15.

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4 Into how many periods may the History of Canada be divided? What are the characteristics of each period?

What are the leading subjects of legislation over which the Dominion and Provincial Parliaments respectively have jurisdiction.?

Answers must be written on this paper:

#### H. [5] MENTAL ANTHMETIC .- Time, 8 min. Bought cloth for 60 dollars and sold it at 1 more than it cost; for how When an article is sold at $\frac{2}{3}$ of its cost, what is the loss per cent.?.... Ans. 5 Sold a watch for \$30 and thereby lost 20 per cent,: at what price should

H. ]6] ARITHMETIC .- Time, 1 hour 30 min.

 Define a vulgar fraction and a decimal fraction respectively; and show how these definitions may be illustrated by a diagram.

2. What is meant by ratio, and what by proportion? Show how the Rule of . Proportion may be deduced from the general principle that "the product of the extremes is equal to the product of the means."

3 A piece of cloth, when measured with a yard measure which is two thirds of an inch too short, appears to be 101 yards long. What is the true length?

4 Divide t 134567 by e 473 in the duodenary scale.

How many yards of carpet 2 ft, 6 in, wide will be required to cover a floor 27.3' ft. long and 20.16' ft. wide?'

, 6 If I remit to my agent \$25,000, with instructions to deduct his brokerage at 1] per cent., and invest the remainder in Bank Stock then selling at 7 per cent. premium, what amount of Stock do I receive?

. 7: In what time will £5 14s.  $8\frac{1}{2}$ d, amount to nine times itself at 6 per cent.?

Find the Compound Interest and amount of \$240 for 5 years at three per cent., payable quarterly.

Explain the term properties of numbers. Name six of the most important properties.

The Examiner will estimate Pages I and II as of equal value in this paper,

H. [7] GEOGRAPHY .- Time, 1 hour 30 min.

#### PART I.

Describe the physical aspect of one of the following countries: -Germany, France, Spain, or European Turkey.

Give an account of the average height, and chief characteristics of one of the following ranges: -Rocky Mountains, Alps or the Himalayas.

Take an imaginary journey up the Rhine, the Elbe or the Danube, and note 3 the chief points of interest.

4 Compare the extent and population of Ontario with the other Provinces of the Dominion.

Explain the cause of land and sea breezes.

Find from the Globe the duration of twilight at any given place on a given

Part II.

Draw from memory an outline Map (1) of Nova Scotia, (2) of North America, and indicate the chief mountains and rivers,

#### II. [8]

#### COMPOSITION .- Time, 1 hour.

1 What is transposition? What Rules would you observe in transposing from the Metrical to the Prose Order of Construction? Transpose the following passage to the Prose Order without altering the sense:—

"In his steady course
No piteous revolutions had he felt,
No wild varieties of joy and griet,
Unoccupied by sorrow of its own.
His heart lay open; and; by Nature tuned
And constant disposition of his thought
To sympathy with man, he was alive
To all that was enjoyed where er he went,
And all that was endured.

- 2 Arrange the following clauses into a complex sentence :-
  - 1al. A wise student carefully masters all the details of those books. (adv. time.)
    - a2. Those books suit his capacity. (attr.)
    - A. He contents himself with a general outline of any work.
  - 2al. Any work is not so suitable. (attr.)
- 3 Name some of the most important principles to be observed in the construction (1) of Sentences, (2) of Paragraphs.
- 4 Construct a complete and lucid narrative from the following outline:-

#### THE SOLDIER'S HORSE.

The soldier's horse—great favourite—soldier very kind to it—the horse never so happy as when its master is on its back—war breaks out—the soldier goes to battle—he is shet—falls off his horse—dies—no one comes near him till three days pass—then friends came to bury him—they find the horse standing over him—it had had no food—but it stood driving away the birds of prey from the body of its dead master.

Name the mechanical points to be attended to in form of a letter. Write a letter to your uncle, describing a holiday ramble.

### II. [9]

### GRAMMAR .... Time, 1 hour.

- 1 What are the distinctive features of the prescribed Text-book of Grammar?
- 2 Define the terms inflection, gender, number, case, mood, voice.
- 3 Give all the inflections of come, boy, man, me, go, thou, I, soon, in, good, merry.
- 4 Name the different kinds of adverbial clauses and give an example of each.
- 5 Give the general analysis of the following passage:

From his sixth year, the Boy of whom I speak, In summer, traded cattle on the hills: But through the inchement and the perilous days of long-continuing winter, he repaired, Equipped with satchel, to a school, that stood, Note building on a manutain's dreary edge.

6 Give the detailed analysis in the following FORM :-

	SUBJEC	г.			PREDICATE		
Enlargement of Subject.		Simple Subject.	Simple Pred.	Completion of Pred.		Extension of Pred.	
7 Pa	rgo in tahu	lar form the				4	
1 18.	ise in tabu	iar form the	FORM.				
Word.	Class.	, Sub-Class.	Inflect	ion.	8yntax.	Rule of Syntax.	

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Grammar?

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Give the past tense and past participle of all the irregular verbs that occur in the preceding passage. II. [10] BRITISH HISTORY .- Time, 1 hour.

- 1 Give a short account of the Manners and Religion of the ancient Britons.
- Name the most distinguished Kings before the Norman Conquest, and describe some great events in the reign of one of them.
- Who were the most distinguished statesmen, warriors and authors in the Reigns of Elizabeth and Queen Anne?
- What circumstances led to the war which terminated in the Independence of the United States?
- What battles were won by British troops under the command of the Duke of Wellington? Recount one of these battles.

II. [11.] BOOK-KEEPING .- Time, 45 min.

- 1 What is meant by Assets, Bill of Lading, Consignee, Indorser, Invoice?
- 2 Make the proper entries in the Day. Book, Cash Book, and Ledger, for the following :-
  - Robert Jones invests in business \$4,000 in cash, \$3,500 in mdze., and a balance of \$210 to his credit with T. Robertson; he owes Robt. Thomas \$240. He takes for his private use \$100, and goods to the value of \$250
- 3 Write a specimen of "A Letter with an Order."

CHEMISTRY OF COMMON THINGS .- Time, 45 min. II. [12]

- What is the composition of carbonic acid? What important part does it play in vegetation? Name two ways in which it may be prepared.
- 2 Give a short description of the preparation and refining of cane sugar.
- 3 Give the composition of starch, dextrin, gum, cane sugar, and woody fibre.
- 4 · Whence are vegetable oils obtained? Into how many classes are they divided Give the characteristics of each class.

Answers must contain the whole operation.

II. [13] ALGEBRA. Time, 1 hour 30 min.

Female Candidates are not required to work this paper, but credit will be given for work done.

- 1 Explain the terms factor, coefficient, power, and exponent.
- If a=1, b=2, c=3, d=4, find the numerical value of the following expres-

$$\frac{a^{2}+2ab+b^{2}}{a+b} - \frac{b^{2}+2bc+c^{2}}{b+c} + \frac{c^{2}+2cd+d^{2}}{c+d}$$

- Divide  $x^3 (a+b+c)x^3 + (ab+ac+bc)x abc$  by  $x^3 (a+b)x + ab$ .
- Cube (a+b+c) and find the product of  $x^2+xy-y^2$  by  $x^3-xy+y^2$ , applying formulæ in both cases.
- Find the quotients of  $x^6 + y^6 2x^3y^3$  by  $(x-y)^8$  and  $x^6 + y^6 + 2x^3y^3$  by  $(x+y)^2$ by the use of formulæ.

6 From 
$$\frac{2x-6}{3x-8} = \frac{2x-5}{3x-7}$$
, find x.

- 7 From  $(x+4ab)=2a-\sqrt{x}$ , find x.
- Find two consecutive numbers such that the half and the fifth of the first taken together shall be equal to the third and the fourth of the second taken together.
- From x + 2y + 3z = 6, 2x + 4y + 2z = 8, 3x + 2y + 8z = 101, find x, y, z.
- Show by means of operating upon an example how you would lead a pupil to infer the Rule of Subtraction.



Female Candidates are not required to work this paper, but credit will be given for work done.

II. [14] GEOMETRY.—Time, 1 hour 30 min.

- 1 What is a plane superficies, a straight line, an angle, a circle?
- 2 If one side of a triangle be produced, the exterior angle is greater than either of the interior opposite angles.
- 3 If a straight line falling upon two other straight lines makes the alternate angles equal to one another, these two straight lines are parallel.
- 4 The opposite sides and angles of a parallelogram are equal to one another and the diagonal bisects it.
- 5 Equal triangles, between the same parallels, are upon equal bases.
- 6 Describe a square upon a given straight line.
- 7 In a given straight line find a point equally distant from two given points.
- 8 If the exterior angle and one of the opposite interior angles in one triangle be respectively double those of another, the remaining opposite interior angle of the former is double that of the latter.

# [HI. [1] SCHOOL MANAGEMENT. - Time, 1 hour 30 min.

- 1 State briefly and clearly how you would proceed to organize a School.
- 2 In what way can Parents, Trustees and others be induced to visit and take an interest in your School?
- 3 Show how you propose to employ your pupils during recess on stormy or vainy days.
- 4 Name some of the motives you would employ in striving to secure the interest and co-operation of your pupils.
- 5 Draw up a Time-Table and a Working Programme for a School supposed to have three classes in each of the subjects taught.

# III. [2] Z TEACHING, - Time, 1 hour 30 min.

- Detail the various steps you would adopt in teaching the first stages of Reading.
- 2 What are the best arrangements for lessons in Writing? State fully the causes of the failures in this subject.
- 3 Outline'a first year's course in Number,
- 4 Illustrate by means of a question in Recordion your mode of teaching Arithmetic.
- 5 Write Notes for a lesson on one of the following subjects:—Dog, Camel, Lend, or Sponge. (Set down your matter and method separate and opposite, and state the age of the pupils for whom the lesson is designed).

# IH. [3#] THE SCHOOL SYSTEM .-- Time, 30 min.

- When does the Annual School Meeting take place? What notice should we were of it, and who are qualified to vote at it?
- Waspen the School Terms begin and end?
- How can you determine the number of teaching days in any Term? Find the number of teaching days in the current Term.
  - Who is responsible for the pupils' conduct in going to and returning from School?
- 5 What is the Teacher's duty (1) with respect to a Time-Table, and (2) with respect to the temperature of the Schoolroom?

# III. [4] NEW BRUNSWICK HISTORY .- Time, 1 hour.

1 Who were the United Empire Loyalists? Give an account of their landing in New Brunswick, and of some of the difficulties between them and the omicinal settlers.

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	and the second to the formation of New Brunswick into a governt
	What circumstances led to the formation of New Brunswick into a separate
	Province? How long has it been a separate Province? State what you
	know of its first Legislature, state what you

Give a short account of what is known as the "Aroostook War."

- What do you understand by Responsible Government? When was it , adopted in New Brunswick? What names are prominently associated with its introduction?
- 5 Describe (1) how Laws are made in our Province, and (2) how criminals are apprehended and punished.

Answers must be written on this paper.

	to the true paper.
Ш.	[5] MENTAL ARITHMETIC.—Time, 8 min.
1	What is the interest of \$542 for 4 years at 5 per cent
2	
4	Divide the sum of $\frac{2}{5} + \frac{1}{2} + \frac{1}{10}$ by 16
6	Divide 2.17 by .0007

Insurers must contain the whole operation.

# ARITHMETIC. - Time, 1 hour 30 min.

- Explain the terms Notation, Numeration, Product, Quotient, Prime Number, and Ratio.
- Multiply 649875 by 789. Express your answer in words as well as in figures.
- Reduce 1 acre to inches and test the accuracy of your work by reversing the
- Reduce  $\frac{8}{9}$  of  $\frac{3}{2}$  of  $3\frac{1}{4}$  oz. to the fraction of 2 lbs. Troy.
- Multiply 6842,365 by 3,421 and divide the product by 49,0084.
- If 15 men working 12 hours per day can reap 60 acres in 20 days, how long will it take 30 boys working 10 hours per day to reap 96 acres, 6 men being equal to 10 boys?
- Find by Practice the price of 181 cwt, 3 qrs, 15 lbs, (short weight) at £2 3st 9d, per cwt.
- A man having 900 acres of land sold  $\frac{1}{3}$  of it at one time, and one half of the remainder at another time, what per cent. of it remained unsold?
- 9 What mistakes in Notation have you observed to be very common? What is the cause of such mistakes? How would you correct the habit of making them?

The Examiner will estimate Parts I and II as of equal value in this paper.

#### 111 [7] GEOGRAPHY - . Time, 1 hour 30 min.

#### PART I.

- Define the terms Meridian, Longitude, Ecliptic, Zone, and explain the cause of day and night.
- Take an imaginary journey round the coast of Great Britain and note the chief headlands and the mouths of the chief rivers
- 3 Give the boundaries of Ontario and name its chief towns, rivers and moun-
- Give the situation of the following places, and note any important facts respecting Manchester, Cork, Aberdeen, Calcutta, New Orleans, Picton, Mercu, Damasons
- 4 Describe the climate of New Brunswick, Compare New Brunswick and Nova Scotia as respects area and population

#### PART II.

Draw from memory an outline map of New Brunswick, with the chief rivers and towns accurately marked.

### III. [8]

#### COMPOSITION ... Time, 1 hour.

### Reading Lesson .- The Blind Man.

- 1 Outline.—On their way home James and Harry sée a blind man sitting—has lost his road—is unwell—James runs for a drink of water—Harry brings him a piece of bread—blind man gets better—they help him on his feet—lead him along the road—boys call them to play—they take no notice—lead him along the bridge—across the park—put him on the straight road—blind man thanks them—often see him afterwards—they and the blind man become great friends.
- · Questions.—Whom did James and Harry see on their way home? In what plight was he? How did he feel? What did James bring him? What did Harry bring him? What good did they do? What did they do next? Who called them? How did they act? Where did they lead him? Where did they put him? What did the blind man do? Whom did they often see? What did they become afterwards?
  - (a) Write in order Formal Answers to the above questions.
  - (b) From your formal answers make a complete story as told by James to his father.
  - 2 Correct or justify the following expressions :-
    - He don't understand your question. Is his answers given correct? I educate him daily in grammar. Greater events were now on the wing? We had not ought to act so foolish. There was considerable of a difficulty in the last passage. I mind the time when I should have wrote the passage the same as you. These news are not comforting. I expect soon to hear that money will be plenty. It is not fit for such as us to arrange the matter between you and they.

#### III. [9]

#### GRAMMAR .- Time, 1 hour.

- 1 Write out the present subjunctive of three irregular verbs.
- 2 Classify the following words: -man, calm, sound, me, up, till, when.
- 3 Give all the inflections of we, us, move, pretty, ludy, book, before.
- 4 What are the essential and subordinate parts of a sentence?
- 5 Analyze in the prescribed Form:
  - (a) "Him had I marked the day before."
  - (b) "Many a time,
  - On holidays, we rambled through the wood."

    (c) "He by appointment waited for me liere.
    Under the covert of these clustering clms."

#### FORM.

SUBJECT.	PREDICATE.					
Enlargement of Subject. Simple Subject.	Simple Pred.	Completion of Pred.	Extension of Pred			
	Ļ	۰				

6 Parse in tabular form the first of the sentences given for analysis.

#### FORM.

			# Country and to Man			
Word.	Class,	Sub-Class.	Inflection.	1	Syntax.	Rule of Syntax
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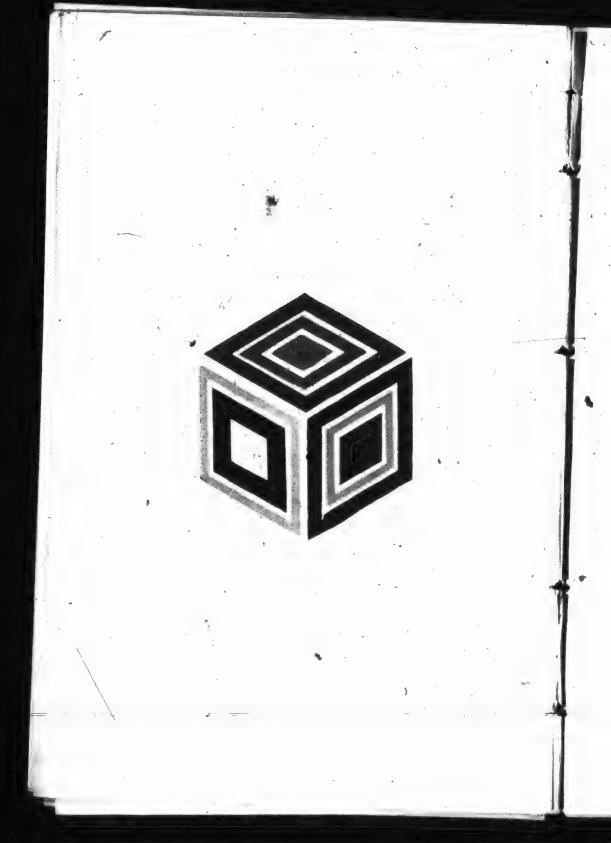
? I educate him c had not ought to t passage. I mind . These news are . It is not fit for

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# MANUAL OF COLOUR.

We put the below the Manual of Colour prepared for the use of students in the Department of Science and Art, by R. Redgrave, R. A. The annexed diagram illustrates the harmonious relations of colour, presenting at one view the exact surface quantities in which colours harmonize with each other. The centre of sach lozenge contains a primary hue,—namely, yellow as three, red as five, and blue as eight, of surface measurement. Each primary is surrounded by its harmonizing secondary,—namely, purple as thirteen to three yellow, green as eleven to five red, and orange as eight to eight blue. These secondaries are again surrounded by their harmonising tertiaries; thus citrine as nineteen to thirteen purple. russet as twenty-one to eleven green, and olive as twenty-four to eight orange, The relative quantity of each hue which should be present in any ornamental arrangement is thus placed before the eye, which is assisted in its judgment, not only as to full hues of colour, but as to hues when diluted into tints or darkened into shades.

There are few subjects so attractive to pupils as that of colour. It holds no unimportant place in every well ordered primary school,—where it should be treated simply as a property of bodies. To teach the pupil to recognize, discriminate, and name the more common colours, and to accustom his eye to their harmonious combinations, are the two points to be aimed at in lessons in the primary classes. In the more advanced classes, colour should be treated as a science and an art. No subject yields a more attractive series of oral lessons.

Sight is the most nearly perfect of all our senses. Its conceptions of whatever properties of objects can be seen are more vivid and complete than when ideas of the same properties are conveyed to the mind by any one of the other senses. Horace understood the importance of this sense when he sang:

Sounds which address the earliest, and die In one short hour; but that which strikes the eye Lives long upon the mind; the faithful right Engraves the knowledge with a beam of light,

Colour is emphatically a subject for the sense of sight. To teach it, the colours themselves must be shewn. No descriptions will convey any idea of them to one who has never seen the colours. It is well-known that individuals possess very different degrees of distinguishing not only tints and shades of the same colour. but the colours most strikingly opposed to each other. Indeed, the same colour will be called by entirely different names by different individuals. Comparatively few persons can distinguish a searlet from a verinillion, or a crimson from a carmine. Many confound a blue with a green. By the investigations of Brewster and Wilson, it has been discovered that a deficiency in the power to discorn colour is more prevalent than was supposed. From calculations based on various examinations made in England and Scotland, it appears that one person but of every fifteen is unable to distinguish all of the ordinary colours; one in fifty-five confounds red with green; one in sixty brown with green; one in forty-six/blue with green Of the three primary colours, red appears to be the most difficult to be distinguished; it is the distracting colour of the three. Some persons can not see it at all as a colour, for it appears to them as black, but most commonly it is mistaken for green. Yellow is the colour which less frequently escapes perception. There are but a very few persons, even among those who are called colour-blind, that do not see yellow perfectly. A pure blue is in the next degree least likely to be mistaken, and with some it is the most vivid colour of the

three. Green is frequently mistaken for red, and often for blue. Those who can not distinguish red regard purple as blue, and orange as yellow. Ked and green are the two colours which are most commonly not distinguished, yet it so happers that these are the two colours used as signals on rail-roads and ships. Persons appointed as railroad signalmen should be carefully tested as to their powers of distinguishing between the colours of red and green, before they enter upon duty.

No doubt, many teachers will be slow to credit some of the foregoing statements. They have only to institute a careful test of their own pupils, and their doubts will be removed.

It is now generally believed that defect in distinguishing colours can be remedied by early training and careful education of the eye. There is no good reason why any pupil should leave our schools without such a knowledge of colour as will not only sharpen his observing powers and give him a wide command of pictorial language, but also give him most valuable hints in the development of industrial ornament and in the cultivation of a correct taste.

· Teachers of primary classes will find some good hints for oral lessons on colour in Sheldon's Elementary Instruction. Teachers of advanced classes require a fuller and deeper knowledge of the subject. Few, however, can readily possess themselves of the works of Field, Cheuvreul, and Jones. The following Manual is published for such, and is chiefly compiled from these standard writers on Colour. Of course, no teacher will think of using the matter in the form here given. He must make himself familiar with the subject, and present it in oral lessons adapted to the capacity of his scholars.

Colour gives to the world of form beauty and ornamehe, and seems superadded to the necessity of creation; but it has its use also; it assists us to distinguish form; it aids us in determining distance and space, and enables the eye more readily to separate objects, and parts of objects, from each other.

- The source of colour is Light;
- It is lost and destroyed by Darkness,
- 3. Light is represented by White;
- 4. Darkness by Black;
- 5. And the many intermediate colourless tints between light and darkness, by the mixture of Black and White in various proportions; these tints are called Grey.
- 6. Formerly light was considered to be a primary element, but experiment has shown that white light is divisible into three separate rays, which are severally Yellow, Red, and Blue,
- 7. These rays cannot be further decomposed or divided; and as being the primary elements of light, and unattainable by any mixture, they are called
- 8. By mixing these primary colours in varied proportions, all Hues of colour are obtained:
  - 9. By diluting these laues with White, all Tints of colour:
  - 10. Or by toning the hues with Black, all Shades of colour, are produced.
  - 11. Colour has been divided into Inherent colour and Transient colour,
- 12. Inherent colours being all material or coloured substances, as those of the dyer, or the pigments used by the painter, &c.
- 13. Transient colours are those formed by the decomposition of light, such as the hues of the rainbow, the prism, or the ocular spectrum.
- 14. It is necessary to remember that pigments, such as those used by the dyer or painter, are but the representatives of colours; and that they but very imperfeetly represent the primaries; there is no Yellow pigment, for instance, of which it can be safely averred that it is free from any mixture either of Red or

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Blue: nor any Blue so pure as to be without any mixture of Yellow or Red. If pigments could be obtained truly representing each primary, the laws of colour might be perfectly illustrated; but since this is not possible, either as respects purity of colour or power of mixing, explanations of the laws of harmony are heset with many difficulties. Even when pigments are obtained which nearly represent the respective primaries from various causes, such as difference of transparency or opacity, chemical components, or other qualities, they do not perhaps mix to produce even an approach to a perfect secondary colour.

14. The three primaries, Yellow, Red, and Blue, in the state of transient colours (that is to say, in the colours of the prism), when re-composed, or mixed by the contrary process to that by which they have been de-composed or separated, pro-

duce White light.

3.]

16. Field, in his work on Chromatography, has shown that material colours. mixed in the proportion of three Yellow, fire Red, and eight Blue, are neutralised 17. Any two of them, mixed in these proportions, produce a perfect secondary.

which harmonises with the remaining primary.

18. Thus three Yellow and five Red produce Orange, which harmonises with the remaining primary Blue in the proportion of eight, either as to surface or

 Or fire Red and eight blue produce Purple, which, in a like manner, harmonises with Yellow in the proportion of three Yellow to thirteen Purple,

20. Or eight Blue and three Yellow produce Green, harmonising with Red in the proportion of five Red to eleven Green.

21. The three colours thus produced, namely, Orange, Purple and Green, are each complementary to, or complemented by, a primary.

22. Orange is complementary to Blue and Blue to Orange.

23. Purple is complementary to Yellow, and Yellow to Purple.

24. Green is complementary to Red, and Red to Green. 25. To satisfy the eye and produce harmany of colour, the presence of all the three primaries is required, either pure or in combination; thus, Red when not supported by the due proportion of Yellow and Blue is harmonised by the presence of the secondary Green, which is the union of those two primaries, and which is therefore called the complement to Red.

26. This is proved to be a physical want of the organs of sight by a simple experiment. If in a strong sunlight we gaze fixedly upon a red wafer placed in the middle of a sheet of white paper, and then suddenly remove it, a green spot of the same form will appear for a short time to replace it, gradually fading away as the nerves of the eye, fatigued with looking at the red, recover their tone by its

27. This fleeting image of the object which floats before the eye is called an Ocular Spectrum. In a like manner, on looking at the sun when low in the horizon, an ocular spectrum of the form of the sun, but of a purple hue, will float before the eye as it is removed from gazing on the sun's brightness

28. In these instances the eye decomposes the light, derived in one case from the paper, in the other from the sun; the nerves, fatigued with looking intensely at one primary, are unable to receive the rays of that colour, the other two rays therefore become mingled to produce the secondary colour of the ocular spectrum.

29. It should be remembered that as any one of the primary colours, by mixture with either of the others, loses its purity, and becomes in a segree secondary, the secondary which is complementary to it must contain more of the remaining primary: thus, if Red tends towards Scarlet, which is an Orange Red (a Red with Yellow in it), the Green, to be truly complementary, should incline towards the remaining primary Blue, and be a Blue Green.

30. When the Red, on the contrary, tends towards Crimson, which is a Purple Red, (\*\* Red with Blue in it), then the complementary Green should incline towards Yellow, and be a Yellow Green; and the like rule holds good as to the other primaries.

31. Painters describe colours as being Warm colours or Cold colours; Orange and Red, and their hues and tints, being warin; Blue and Green being cold colours,

32. The mixture of secondary colours produces the tertiary colours. 33. Thus, the two secondaries, Orange and Green, produce the tertiary CITRINE. which harmonises with Purple in the proportion of nineteen Citrine to thirteen

34. Purple and Green produce the tertiary Olive, which harmonises with Orange . in the proportion of twenty-four Olive to eight Orange.

35. Orange and Purple produce the tertiary Russer, which harmonises with the secondary Green in the proportion of twenty-one Russet to eleven Green.

36. Whilst the union of two primaries results in a new and perfect hue, every

mixture of the three has a tendency to neutralise or destroy colour;

37. From this cause, the tertiary compounds are more neutral than the secondaries, each being composed of the three primaries, with one predominant.

38. Thus, Yellow predominates in Citrine, and imparts many of its peculiar qualities to that tertiary

39. Red predominates in Russet, the warmest of the tertiaries;

40. And Blue, being in excess in Olive, renders that tertiary the coldest and dackest of the three.

41. It is necessary to note certain properties of Contrast between the various primaries and one another, and their complementary secondaries.

42. Thus, Yellow is of all colours the most allied to light;

43. While its complementary, Purple, is the darkest of all hues.

44. They contrast, therefore, as to light and dark.

45. Red is the most exciting and positive of all colours:

46. Its complementary, Green, the most soothing and grateful to the eye.

47. Red and Green are non-contrasting as to light and dark;

48. But they are contrasting as to their power of exciting the eye and as to power of colour.

49. Blue is the coldest and most retiring of all colours;

50. Its complementary, Orange, the warmest and most advancing.

51. Their contrast is therefore both as to advancing and retiring and as to hot and cold.

Questions on Section L.

What is the source of colour?

What destroys colour

How is light represented by the artist? .

How is darkness represented? What mixture produces the intermediate

between light and dark? 6. Is light a simple element, or may it be de-

composed 7. What are the component parts of light called?

Point out the three primary colours. What results are obtained by mixing the

primary colours? an example of hues of colour, as trimson, Citrine, Olive, and point out or describe them.

9. How are tints of colour produced?
Give an example of tints of colour, and name the colour or colours from which

they are derived. they are derived.

What is the nature of shades of colour?
Give an example of shades of colour, as
Marrone Violet, Plum-colour, &c.
Point out or describe them?
He what colour been divided?
L. Io which of these divisions do coloured

substances and pigments belong?

What is the nature of transient colours?
 Do the pigments, or material colours of the dyer or painter, truly represent the primary colours? or is it possible to ob-

primary colours? or is it possible to obfain signments that perfectly represent 13.
all sociall, of them?
Case primary rays be again united, to 31.
Second reserved to the second seco

ries be mixed to neutralise each other' When only two primaries are to be mixed,

what is the result ! 18. Describe those primaries which being 36. What is the result of mixing the three mixed produce Orange, and name the primaries in any proportions? relative proportions.

19. What primaries, and in what proportions, produce Purple, and what is its harmonising primary

20. Name the primaries and their proportions which being mixed produce Green, also the harmonising primary, and the proportion between the two.

21. How do we name the mixture of two primaries? and what is such mixture called

in relation to the remaining primary? 22, 23, 24. Describe the several complements

of the primeries and secondaries. 25. What is required to satisfy the eye, and produce a sense of harmony of colour? What is the nature of a complementary colour'

26. Describe some natural fact which illustrates this law of colour.
27. What do we name the fleeting image that

is seen by the eye when fatigued with looking intensely at a coloured object? 28. What is the cause of this image being pro-

duced? 29. What is necessary in the complementary secondary when the primary colour is

tinged with another primary Describe the complementary of Crimson-

Red. What are cold colours? What are warm

colours How are the tertiary colours produced?

Describe the secondaries which produce the tertiary Citrine. Name the secondaries which produce the tertiary Olive, and its harmonising pro-portion with Orange.

In whit proportions must the three prima- | 35. Describe the secondaries which compose Russet, and the proportion in which it harmonises with the remaining secon-

dary.

primaries in any proportions?
What is the composition of the tertiaries?

RANGE

h the

every

Citrine ?

39. Name the dominant primary in Russet? 40. And in Olive.

41. Are there any other contrasts of colour which it is desirable to know?

42. What are the properties of Yellow?

43. What marked quality is to be observed in

Purple?
44. How do Yellow and Purple contrast?

38. What is the primary that predominates in | 45. Describe the nature of Red?

Blue?

46. Name the properties of Green.
47. Do Red and Green contrast as to light and dark?

48. Are there any respects in which they do

oontrast?

49. What qualities are inherent in Blue?

50. Has Orange any contrasting quality?

51. How does it contrast with its primary

#### SECTION II.

1. Besides those inherent contrasts of colour with each other, spoken of in the latter part of the last section (41-51), there are others which may be called transient contrasts.

2. Of these, the successive contrast has already been described (Sect. I., 25-27); under which name is comprehended all the phenomena observable when we remove the eyes from a coloured object on which they have long dwelt.

3. In this case, an image of the object floats before the eye coloured with the

complementary of the real colour of the object.

4. Again, when the eye is removed from a coloured object to dwell on another object also coloured, the new colour is modified by the complementary of the first colour.

This class of changes has been called mixed contrasts.

6. The simultaneous contrast of colours comprises all the phenomena which take place when colours are seen simultaneously in juxtaposition: for a scientific explanation of these laws we are indebted to M. Chevreul (see Preface).

7. Simultaneous contrasts are of two kinds:

8. The one, the contrast of depth or intensity, by which an apparent change of depth of tint results from placing two tints or shades in close proximity;

9. The other, the contrast of hue, or the apparent change in colour from the like approximation of tints, hues, or shades.

10. These changes arise from a property common to all coloured bodies of reflecting, along with their own proper hue, a certain amount of the complement-

ary rays and of white or undecomposed light. 11. From this cause we find that when two tints of the same colour, but of unequal depth, are placed in close contact, the light tint will appear still lighter and the dark tint still darker; these effects being most evident at the edges where

the tints are in union, and getting fainter towards the opposite margin.

12:-When, however, two different hues of color are juxtaposed, they receive a double modification; first, as to their depth, the light colour appearing lighter,

the dark colour appearing darker;

13. Secondly, as to their hue, each becoming tinged with the complementary colour of the other.

14. Thus also will it be found, that complementary colours in juxtaposition mutually enrich each other;

15. When Yellow and Purple, for instance, are arranged side by side, the Yellow is apparently deepened in tint and enriched by the extra Yellow rays given out by the proximate Purple, at the same time the Purple is enlivened and enlightened by its contrast with the lighter primary, and enriched in colour by the extra Purple rays given out by its Yellow complementary.

16. But, in order to full harmony, it is necessary that the juxtaposed colours should be of equal intensity of hue. Thus the law of harmony will be found in complementary contrasts of colour with analogy of hue. When analogy of hue is wanting, that is to say, when a full hue of colour is juxtaposed with a tint or shade of its complementary, their mutual enrichment of each other decreases in the ratio of their decrease of analogy of hue.

17. By juxtaposition inharmonious combinations are rendered still more inhar-Thus, if Purple and Blue are placed side by side, both colours are

18. The Blue is apparently darkened in shade by the neighbourhood of the Purple; and becomes greenish from the action of the extra Yellow rays given out by the Purple,

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19. Whilst the Purple is dirtied in the direction of Russet by the admixture of the extra Orange rays reflected from the surface of the adjoining Blue.

20. These effects are greatly modified by dividing the colours from each other by lines of White; the eye readily decomposing for itself the harmonising colour required, and resolving the discord.

21. In contrasting colour with a ground of White, the colour is enriched, the White ground overpowering the extra White rays given out by the colour,

22. In contrasting colour with a Black ground, the colour appears diluted or weakened, the extra White rays given out by the colour being increased by those reflected from the Black surface.

23. Black grounds should not be opposed to colours which have a luminous complementary, since these must tend to diminish the brilliancy of the ground, whilst the reverse will arise from the opposition of colours which have a dark complementary

24. Thus, Blue on a Black ground tends to give it a Brown shade by the Orang complementary rays which are invariably produced by the Blue;

25. Whilst Orange on a Black ground renders the ground more intense from the Blue extra rays reflected by Orange,

26. Cold, negative grounds, require the opposition of warm colours,

27. Red, which in colour is intermediate between light and darkness, being the contrast of Grey, which holds the same place in colourless media; Red also being the most positive of colours, harmonises agreeably with both the neutrals, Black and White.

28. Grey increases the brilliancy of all the primary colours when in juxtaposition with them.

29. It may also act as a colour, and form with the darker hues and shades harmonies of analogy

30. While with the lighter hues and tints it may form harmonics of contrast. 31. Arrangements of the primary colours with Black are always agreeable,

32. Black also may be arranged with the darker hues to form harmonics of analogy, and with the luminous hues and tints to produce harmonies of contrast. 33. When ornamental forms of any colour are placed on grounds of the comple-

mentary colour, they should be surrounded by a margin of a lighter or darker tint. 34. This is necessary to define them clearly, and to overcome the tendency the complementary colours have to become confused from the extra rays they each

give out, the effect of which is most evident at the edges where they come in 35. This treatment is more especially required when the colours used are Green

and Red, since these do not contrast as to light and dark, and are therefore more apt to flow into one another than colours of more decided contrasts, such as Purple and Yellow.

36. When the ground is dark and the ornamental forms of a light complementary hue, these forms should be edged with a lighter tint.

37. When the ornamental forms are dark on a luminous complementary ground, the forms should be edged with a darker line.

38. This is also the case with self-tints, dark forms on a light ground requiring to be bordered with an outline still darker.

39. These "laws of simultaneous contrast" agree with the practice of the Oriental and Mediaval ornamentists, who separated coloured ornamental forms from coloured grounds by edgings of White or Black, and used ornamental forms of any colour on White or Black grounds without outline or edging.

40. They also used gold in the same manner as the neutrals White and Black, ø for dividing colours from coloured grounds.

#### Questions on Section II.

- 1. What other contrasts of colour hre there besides those spoken of in the former section'
- Name the first of these contrasts, and
- describe the appearance classed under it.
  What is meant by mixed contrast, and
  the modification of coloured surfaces it describes !
- 6. When coloured surfaces are placed in jux-
- taposition, what mane is given to the apparent changes they undergo?

  9. Does this contrast of juxtaposition include more than one class of changes? If so, describe them
- 10. Explain the reason of these apparent alte-

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11, 12, 13. Explain the nature of the simultaneous contrast of colours, and the double modification juxtaposed coloured surfa-

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ces undergo. 4

14. What is observable when complementary hues of colour are viewed in juxtaposi-

15. Describe the effect of the complementary colours Yellow and Purple.
16. Are colours in juxtaposition equally enriched when a tint is placed beside a full hue of its complementary? Name the law in this case.

17. What effect has the simultaneous contrast on inharmonious hues? Are Purple and Blue enriched by juxtaposition?

18. What effect has the Purple on the Blue?

19. How is the Purple changed by its configuity of the Blue?

ity to the Blue

20. What effect has the interposition of White?
21. How is colour affected when it is placed on
a White ground?—And why?
22. Describe the effect of colour placed on a

Black ground. 23. Why should colours which have a luminous complementary not be opposed to Black grounds?

24. Describe the effect produced on a Black ground by the introduction of Blue

forms upon it.
25. Why does the introduction of Orange render a Black ground more intense?

26. What colours should be opposed to cold,

noutral grounds?

7. Why are Red and Grey agreeable in combined arrangements?

28. What is the effect of Grey in juxtaposition

28. What is the effect of trey in juxtaposition with primary colours?
29, 30. What harmonious arrangements may be formed with the various classes of colours and Grey?
31. What effect has Black in combined arrangements with the primaries?
32. What eleges of harmonious arrangements.

What classes of harmonious arrangements may be formed with Black and the vari-ous hues and tints of colour?

33. How should we treat coloured ornamental

forms on a ground complementary to them?

them?

4. Why is it necessary to border such forms with a lighter or darker tint?

5. Why is this especially necessary with full hues of Red and Green?

6. How should we treat luminous complementary forms on a dark ground?

7. Should the same treatment be followed with dark complementary forms on a light ground?

8. Do these laws refer to self-tints also?

38. Do these laws refer to self-tints also?
39. Do these laws of simultaneous contrast agree with the Oriental and Mediæval

practice? 40. How did the Oriental and Mediæval artists treat Gold, in respect to colour?

#### SECTION III

Before concluding this short Catechism of Colour, it is necessary to add a few remarks on other varieties of combination, and on the harmonics of tints and

The simplest arrangements of colour, combinations of the primaries and secondaries in their perfect state as full hues, are those which are most obvious and perhaps most commonplace, and were those used in the earliest ages, as well as at present among the least cultivated races of mankind. Yet even these combinations, to be percetly harmonious, require great skill in their distribution, otherwise their characteristic simplicity speedily degenerates into coarse vulgarity.

The relative numerical value of full hues of the primary, secondary, and tertiary colours, both to each other and to their complementaries, has already been given. (See 16-20, 33-35, Sect. L)

1. But there are many other combinations of great refinement, and which are productive of the most beautiful effects when skilfully treated;

2. Such are those of mixed hues, of tints, and of shades, either separately or combined. Gradations of tint, shade and hue, must be numerous, according to the power of perceiving them; and this power greatly varies in different individuals. Much of the refinement of colouring depends on a keen and delicate perception of gradations. Those totally unused to study the refinements of colour in Nature or in Art rarely go beyond the perception of the primary and secondary hues, with two or three tints or shades of each; while it is possible that between White and either of the darker primaries a hundred tints might be plainly discernible by those skilled in the choice of colours, since they certainly distinguish tints of colour which are wholly imperceptible to others. To the painter and ornamentist the study of gradations is of the greatest importance.

3. Combinations of the mixed primaries (primaries slightly tinged with other primaries, see Sect. I. 29), with secondaries of different numerical proportions to those which form them in their perfect state (see Sect. I. 18-20), require a nice sense of relation, and in the present state of the science of colour depend more on the educated eye, or a fine organisation, to regulate their harmonies, than on any fixed rules of proportion. In the harmonies of tertiary hues as well as of ints, or of tints and hues, some of the most refined and beautiful arrangements will be found. Field tells us ("Chromatography," p. 149) that "the infinite variations of tint, hue, and relation, of which the tertiaries are susceptible, and which actually occur in nature, give a boundless license for the display of the

most captivating harmonies of colour, and the most chaste and delicate expressions;" and,

4. While the discords are certainly less displeasing to the eye in this class of arrangements, from the readiness with which that organ extracts the necessary complements from the neutrals Black and White, with which such hues and tints are blended, it is not less certain that,

5. When perfect harmony is attained, from its refinement the pleasure is greater than from those of the simpler and more obvious kinds of contrast

6. The primaries not only harmonise with the secondaries, and these with the tertiaries, in their state of full hues in the before-mentioned proportions, but their tints also harmonise.

7. Thus Primrose, which is a tint of Yellow, is in harmony with Lilac, which is a tint of Purple; while Straw-colour, which is a tint of Orange slightly neutralised, is contrasted with a negative Blue tint.

8. The luminous primaries and secondaries may be used in their full hues with tints of their dark complementaries; thus, Orange with Pale Blue, Yellow with

9. But in these cases the surface of the contrasting tint must be increased in proportion to its dilution with White.

10. When it is desirable in decoration to have a dominant colour in large masses, the primaries or secondaries may be used neutralized into shades, and the harmonies obtained by the introduction of small portions of the pure comple-

11. Thus, Blue lowered in tone by Black, (Indigo) may be supported by small proportions of Orange, margined by a lighter tint or White. In the same way Marrone, which is a mixture of Red with the neutral Black, may be harmonised with pure Green edged with a lighter tint, with Black or with White.

12. The good colourist, moreover, has not only to study harmony of combination, but suitableness and local fitness; and he will require to vary his scale of colour in depth and tone for different fabrics and different purposes. For some aspects and uses a cold treatment of colour is desirable, for others, depth and richness are necessary: some fabrics, as carpets for instance, require a low-toned and somewhat negative general hue; in others, as chintzes, and all cleansing garment fabrics, a White ground left partly uncovered is the most appropriate treatment: from which it follows, that in many cases the numerical proportions of the full hues must be largely varied by the introduction of the neutrals to allow of the dominant treatment required, and to give the enhancing complementaries their due force and brilliancy in the proposed or required arrangement,

#### Questions on Section III.

- Are there any other agreeable combina-tions of colour besides those of the primary, secondary, and tertiary hues,
- primary, secondary, and tertiary hues, in the proportions already given?

  2. Name what these consist of.

  3. How is it necessary to vary the secondaries to render them complementary to primaries tinged with other primaries?

  4. Why are inharmonious combinations of tints less discordant than those of full have:

- 5. Why do the harmonies of the tertiaries and of tints give greater pleasure to the eye than those of the primary and secondary
- 6. Do tints of the complementary colours harmonise as do their full hues?
- Give an instance of such harmonious trast of huce.
- 8. May full hues and tints of colour be used together?
- 9. Should the same relative proportion be observed when tints are contrasted with full hues?
- 10. When large and dominant masses of colour are required, how should they be enriched and supported?

  11. Give an instance of such treatment.
- 12. Are there not other considerations requiring the attention of the designer
- 13. Name some of these considerations.

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# THE SCRAP-BOOK.

EDUCATION means developing capacity and modifying temperament in the best interests modifying temperament in the best interests of humanity. A considerable field for development exists, and a considerable medification is possible. The secret of mental education is not the storing of the mind, but the making of it. It is the evolving of power or faculty of aculty of intellect, science: faculty of emotion, feeling. The associated development of the faculties, and the coordination of their functions is the aim of aducation.

SOME TEACHERS affect to contemn method in their work. Method, say they, is repressive. They have a great horror of a dead level of uniformity. But nothing is clearer than this, that all sound teaching must be conditioned on the one hand by the nature of mind, and on the other by the nature of knowledge. A beautiful correlation exists-between the two sets of principles derived from these sources. These principles, or law are as uniform as all others which per legnature, but the modes of their utilization by the skilful teacher may be as varied as four nature, but the modes of their utilization by the skilful teacher may be as varied as loss by which the machinist avails himself, of the ag of his own powers. His own senses, law of gravitation. All teaching which dispersards method is mere sciolism. Reversed Edward Thring, M. A., Headmaster of Upingham School, England, recently said: metion of the teacher is to bring about pingham School, England, recently said: metion of the teacher is to bring about pingham School, England, recently said: metion of the teacher is to bring about his exercise of the pupils faculties. The what is taught, but how it is taught." This truth has been uttered a thousand times during the last twenty years; but every teacher, it seems, has to be convinced by his own experience that it is truth.

Difficult as is the task of educating the child it is easy, says Mr. Lake, (one of the College of Preceptors, Caterham, England), compared with the task of educating the parent. But this is what the successful teacher often has to do. There is not an influence that he bring to bear but is counterpoised or thwarted by a thousand influences, subtlet seeret and com-plicated, which he can only partially know, and only indirectly attack.

THERE are two great current fallacies that need to be brought to light: (1) that all parents know their children better than any body else; and (2) that all mankind are born teachers, and the only reason they do not practice teaching is that they do not want to.

A CLASSIFICATION of Parents! There is the careless parent, the busy parent, the fidgety parent, the wayering, anxious, fond, sanguine. parent, the wavering, anxious, fond, sanguine, earnest parent; the dud parents (the theory of marriage making one not having been entirely realized), and the \*\*erwible\* parents. The latter need not be studied in class. They understand 'wholesome neglect.' They think their children have faults. They are grateful to you for letting them know what these are. They do not think that all their childrens' faults reflect on them. They make allowance for difficulties, do not expect perfection. They have confidence in you, and they let you finish the work you begin. They aid and supplement and intensify the teacher's action. ment and intensify the teacher's action.

is not necessarily teaching. There are several time-honored metaphors on this subject. which need to be received with some grains of allowance, if we would get at an exact idea of what teaching is. Chiselling the rude marble into the finished statue; giving the impression of the seal upon the soft wax pouring water into an empty reseal. water into an empty vessel;—all these compa-risons lack one essential element of likeness. risons lack one essential element of likeness. The mind is, indeed, in one sense, empty, and needs to be filled. It is yielding, and needs to be impressed. It is rude, and needs polishing. But it is not, like the marble, the wax, or the vessel, a passive recipient of external influences. It is itself a living power. It is acted upon only by stirring up its own activities. The operative upon mind, unlike the operative upon marble, must have the active, voluntary co-operation of that upon which he works. The teacher is doing his work only so far as he gets work from the scholar. The yery essence and root of the work are in the scholar, not in the teacher.

laculty, will avail to the acquisition of know-ledge, unless the power of attention is culti-vated. Attention is the first act or power of the mind that must be roused. It is the very foundation of all progress in knowledge, and the means of awakening it constitute the first step in the educational art.

When, by any means, positive knowledge, facts, are once in possession of the mind, something must next be some to prevent their slipping away. You may tell a class the history of a certain event: or, you may give them a description of a certain place or person; or you may let them read it: and you may secure such a degree of attention that, at the time of the reading or description, they shall have for irreligible convergence or at the time of the reading or description, they shall have a fair, intelligible comprehension of what has been described ar read. The facts are for the time actually the possession of the mind. Now, if the sand was, according to the old notion, merely a vessel to be filled. to the old notion merely a vessel to be filled, the process would be complete. But mind is not an empty vessel. It is a living essence, with powers and processes of its own. And experience shows, that in the case of a class of undisciplined pupils, facts, even when fairly placed in the possession of the mind, often remain there about as long as the shadow of

remain there about as long as the shadow of a passing cloud remains upon the landscape, and make about as much impression.

The teacher must seek, then, not only to get knowledge into the mind, but to fix it there. In other words, the power of the memory must be strengthened. Teaching, then, most truly, and in every stage of it, is a strictly co-operative process. You cannot cause any one to know, by merely pouring out stores of knowledge in his hearing, any more than you can make his holdy grow by spreadthan you can make his body grow by spread-A CLASS may be told a thing twenty times ing the contents of your market-basket at his over, and yet not know it. Talking to a class feet. You must rouse his power of attention,

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that he may lay hold of, and receive, and make his own, the knowledge you offer him. Learning, so far as the mind of the learner is concerned, is a growth; and teaching, so far the teacher is concerned, is daing whatever is necessary to cause that growth.

ONE OF THE ancients observes that a lamp loses none of its own light by allowing another lamp to be lit from it. He uses the illustration to enforce the duty of liberality in imparting our knowledge to others. Knowledge, he says, unlike other treasures, is not diminished by unine other treasures, is not ammissically giving. The illustration fails to express the whole truth. This imparting of knowledge to others, not only does not impoverish the donor, but it actually increases his riches. Docento discimus—by teaching we learn. A many grown in Expundence by the purpose of the control of the man grows in knowledge by the very net of communicating it. The reason for this is obvious. In order to communicate to the mind of another a thought which is in our own mind, we must give to the thought definite shape and form.

Some Teachers are ambitious to do a great deal of falking. Some have a fatal facility of talk. The measure of their success, in their own eyes, is their ability to keep up a continued stream of talk. At best, this is only the pouring into the exhibited receiver enacted over again. We cannot be reminded too often that there is no teaching except so far as there is active co-operation on the part of as there is active co-operation on the part of the learner. The mind-receiving must repro-duce and give back what it gets. This is the indispensable condition of making any know-ledge really our own. For every word given by the teacher there should be many words of answering reproduction on the part of the scholars. Youthful minds under such tutel are grow anaec. as there is active co-operation on the part of

It is indred a high and difficult achievement in the educational act, to get young persons to bring forth their thoughts freely for examin bring forth their thoughts freely for examination and correction. A pleasant countenance and a gentle manner, inviting and in pring confidence, have something to do with the matter. But, whatever the means for accountishing this end, the end itself is indispensible. The scholar's tongue must be indispensible, the scholar's thoughts must be broached, as well as the teacher's lifety and the statement needs very fittlefunding. deed, the statement needs very little healific tion or abatement, that a scholar has learned nothing from us except what he has expressed to us again in words. The teacher who is accustomed to harangue his scholars with a accustomen to narangue his senorars with a continuous stream of words, no matter how full of weighty meaning his words may be syst deceiving himself, if he thinks that he scholars are materially benefited by his in the continuous stream. scholars are materially benefited by has in tellectual activity, unless it is sognaded as an awaken and exercise theirs. It, after a sout able period, he will honestly examine but scholars on the subject son which he has hare sell, been so productive, he will find that he has been only pointing water into a steve. Feaching can never be this one suded process. Of all the things we attenue, it is the one Teaching can never be this one sided process. Of all the 'things we attempt, it is the one most essentially and necessarily are on a time process. There must be the fourt aterior at the teacher's mind and the scholar's mind. A teacher teaches at all only so far as he causes this conceive energy of the papal's mind.

The Springer should not be placed in a purely hunds till he is in the low but a feet. ourth Reader

It is possible to use a spelling-book so as: to interest the pupil: and in no other way can any book be made of real use. Words are in fact treasure-houses in which is stored are in fact freasure-houses in which is stored the wisdom of the ages. A simple word often-times unlocks the history of a nation. Could we know its etymological changes—its bio-graphy, so te speak—we might know a thou-sand things of the people who used it,—their enlightenment through civilization, their de-norally then themsels because it might be enlightenment through envinzation, their demoralization through linkury; or, it might be, their stern morality, their barbarie rudeness or their rustic simplicity. No study is more charming than word study; and a child may be a supplied to the control of the co charming than word study; and a child may learn to enjoy searching in and among words for treasures of meaning, with as much zest as he would seek for bright shells among the febbles of the beach. To be sure, this is not the work of a day, nor a week; but such a spirit should animate the teacher from the beginning.

TRAIN THE EYE of the pupil if you would make him a good speller. Teach him to see words. Use every means to fix a picture of words. Use every fileans to fix a meture of each word in the mind, so that he can recall how it loads. This produces a much more permanent impression on the memory than the mere reiteration of the letters of a word. For instance, take the word "herthma". The child in preparing his task may repeat with numbling lips, "here-t-hom, rehep-t-hom, single lips, "here-t-hom, rehep-t-hom, single lips, and so a manufacture and so a man child in preparing his task may repeat with mumbling lips, "r-h-v-t-h-m, v-h-y-t-h-m," ob-y-t-h-m, ob-y-t-h-m, v-h-y-t-h-m, v-h-y-t-h-m that ac could recall the picture at will.

Tracerus should most carefully show their cholars have to study. This should be offer of the great matters about which the teacher is full of solicitude. The following is one of the effective ways in which a spelling lesson may be studied. The pupil tekes his skill and peterid and acts upon these directions:

1. Look at the word long enough to see

Sint the book, think low the word books. then write it upon the slate, with each word of the lesson.

Compare the words as written with the printed page, and make a check against the \*

the process where mictakes have been in the hooking more carefully still at the words, spelt wrong, till a correct image isomate in the mind.

It is of the greatest importance to see the word pring the set time. Teach the scholar to hook at its hurly enough and long chough a make sure of this; for it is more difficult and more difficult and make sure of this; for it is more difficult of making any of this; for it is more difficely to split for it is more difficely to split frate the wrong impression than at would be a secure the right one in the first

Not only single words, but phrases and whole sentences, should be studied in the

They want to be to be words, as written. The two fill the forcer words, as written spelling depends mainly on the eye, so promute into a depends on the ear. If children eyer bend my think but correct promuterities, they would themselves promounce actually the treatment hands never managements. rorrest they would memsery a pronounce correctly. The teacher should hever in paymented a world for the purpose of security right letters from the pupil in spells, for example, the pupil spells the word

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In giving out the words to be spelled, whether in the oral or written exercise, the teacher should pronounce them. only, in oral spelling the pupil should pronounce. he word correctly after the teacher, before naming the letters.

IN ORAL SPELLING it is recommended simply to divide one syllable from another by a pause. Forexample, suppose the word to be "notification" it should be spelled so, -11.414 v. -10x. (the dashes indicating slight pauses). The old method—"No nor41 treating the arrestine of the profile of the

THE TEACHER should set the example, and require the pupils to recite in a pleasant, conversational quality of voice, as if they were telling something in an interesting nanner. Every oral exercise may be conducted in a Every oral exercise may be conducted in a way to give a pleasant simulus to the mind, or to stupily its faculties. Nothing eveites the mind to a more healthful action than do cheerful, inspiring tones of voice. Some one has said that "wooden tones" are the app. priate utterance of "blockheads" only.

The NATERAL way of acquiring words, with their pronunciation and meaning, is by their use. A pupil ought never to be called montospell a word to which in document at the concernmenting better even an incorrect one chan node at all. To establish the light, therefore, of usin, the words and association to their meaning with them, to pund should trequently be required force struct sentence, antroducing the words of the spelling lesson. This is a more useful express that repeating This is a more useful excresse than repersion formed definition.

In nicryting an exercise to be written, the Is picrytise, an exercise to be written, the following method is recommended. The recher pronounces a word or phrase one distinctly; a pull with a clear voice and good roministing repeats it; all write wind with character; and another pupil, who writes we medium rapidity, repeats the worl or phrase as soon as he has written it. The teacher through which would be about the world or phrase. Attraction whole desant has been written are After the whole lesson has been written, and

"altitude," "al-te-tude," do not (as so many teachers do) mispronounce the word, "al-titude," for the sake of leading the pupil to say i instead of c. Such a practice does as mach harm as good. It merely substitutes one error for another. the number of errors reported and afterward

As a rule, the pupil should be allowed but As a rule, the pupil should be allowed but one trial, whether in oral or-written spelling. It will be a good occasional exercise for the teacher to dictate a sentence, requiring the pupil to spell all the words in succession; or a pupil may distant sentences original on pupil may dictate sentences, original or

Vary the method of conducting the lesson from time to time so that it may not be mo-

notonous. Words for mostly missspelled should be corweathy written on the blackboard, where then
may be viewed and vestioned.
In tenshing spelling as in every other subject, only by the teacher seing interested
himself can be inspire interest in the class.

I have used as text-shocks at different times Davie's Lexendre, Chamber's Euclid, Galbraith and Haunthon's Euclid, and Todhunter's Euclid. In my judgment, Wormell's Modern Plane Geometry is superior to any of these as an introduction to the science. The physical conceptions and illustrations embodied in the work, would, I think, in addition to their practical utility, occasion reculiar delicht in the minds of many to whom the bare abstractions of the science are uninelligible and therefore repulsive. Every successful teacher of the old editions of Euclid hydrostaphy some practical examples and physical applications of the propositions, tread his new mind. This work will could entitle only be done by a specialist in Geometry, I I have used as text-shocks at different times are non-teacher to do what hitherto could early le done by a specialist in Geometry. I should not omit to mention that Wormell is one of the few mathematical writers who give due prominence to long and methods. This fact makes his text-hook in my indement, much become to the old editions as a means of call the contraction of the old editions as a means of call the contract of the old editions as a means of call the contract of the old editions as a means of the contract of the old editions as a means of the contract of the old editions as a means of the contract of the old editions as a means of the contract of the old editions as a means of the contract of the old editions as a means of the contract of the old editions are not contract.

Wormell (Modera Geometry is now exclusively used in the Pravincial Normal School as the text book in Plane Geometry; and after September 1810, the Evanimations in this ubject will assume a florousely knowledge of non-portions of the text book as is required by the Syllabus prescribed by the Board of Education

# UNIVERSITY OF NEW BRUNSWICK, FREDERICTON.

In this Institution Students may either take a full Undergraduate Course leading to the Degree of A. B., or they may take a special Undergraduate Course and pursue only such studies as may be necessary for obtaining a Diploma in such special course, or they may, on application to the President, be admitted to such Lectures as they can profitably attend. It is not therefore necessary for admission to a special course or courses of Lectures that a Student be acquainted with Classics or attend the Lectures of the Classical Professor.

From each County in the Province there may be admitted on the average as many as four "Free Scholars," who are entitled to all the privileges and advantages of the University without being required to pay the the usual fees for instruction. There is a Scholarship for each County of the annual value of \$60 and tenable for two years. The holders of such scholarships are also exempted from the regular tuition fee of \$22.50 per annum.

On the opening of the Term on September 20, 1876, the Scholarships for the undermentioned Counties will be vacant:—

Albert. Kent. Sunbury.
Charlotte. Northumberland. Victoria.
Gloucester. Restigouche. Westmorland.

There are three Scholarships of the value of \$60 each; awarded by competition every year, namely: The Mathematical Scholarship in the Senior Class, The Scholarship in English Language and Literature in the Junior Class, and The Classical Scholarship in the Freshman Class. The Scholarships are open only to such Students as do not already hold a County Scholarship. A valuable Achromatic Microscope is awarded by competition in the Junior Class for proficiency in Natural Science, and a prize of Books for proficiency in French in the Schor Class.

In the Academical year 1876-7, the Douglas Gold Medal will be given for the best Essay on "An old and a new Country as a field for enterprise." The Alumni Gold Medal for the best translation into Latin Prose of a portion of the "Tattler."

The Dufferin Medals, of which there are two, one Gold and the other Silver, will be awarded for superior excellence in the following branches of Natural Science, namely, Chemistry, Zoology and Botany

The University is amply supplied with apparatus for teaching and illustrating the various bunches of physical science. It has Chronometers and powerful Telescopes for the different purposes of Astronomy; first-class instruments for Surveying, Engineering and Navigation; Achromatic Microscopes by the best makers; and its Chemical Laboratory is well stocked with apparatus and substances for teaching practical and experimental Chemistry.

All necessary information respecting Matriculation, Courses of Study, Fees, &c., will be found in the University Calendar, comics of which may be had on application either to the President or Bertstrar of the University, or at the Education Office.

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nd illustrating and powerful nstruments for 'я by the best atus and sub-

of Study, Fees iny be had on sity, or at the

# OFFICIAL NOTICES.

#### No. 1.

It having come to the knowledge of the Board of Education that Trustees and Teachers in It having come to the knowledge of the Board of Education that Trustees and Tenchers in certain Districts have disregarded the provisions of Regulation 19 by substituting, either in whole or in part, other days than those specified therein is the Cristmas Vacation. It is ORDEREO, That Trustees and Tenchers be notified through the Educational Vacation, It is ORDEREO, That Trustees and Tenchers be notified through the Educational Correction that (where the permission of the Department has not first been obtained for a departure from the said Regulation, in case of an emergency), no portion of the County Fund will be appropriated to the Trustees, or Provincial Grant to the Tencher, on account of any day or days on which School has been open contrary to the express provisions of the Board of Education as contained in Regulation 19 throughout; and that they be hereby cautioned not to include such days, or the attendance made therein, in their attested Returns to the Education Gales. January 15th, 1876.

#### No. 2.

ORDERED BY THE POARD OF EDUCATION, 1st, That Wormell's Motern Geometry, with an Appendix by President Jack of the University, be hereby prescribed as the text-book in Plane Geometry for use in all Schools, in place of Chambers' Euclid. 2nd. That in all classes hereafter formed in Plane Geometry, Wormell's Modern Geometry shall be exclusively used as the text-book.

January 15th, 1876.

#### No. 3.

The Board of Education has been pleased to cancel the Licenses heretofore held by D. S. Chesnutt, Baie Verte, Westmorland; and John Lynch, Tay Creek, Douglas, York. June 1st. 1876.

#### No. 4.

The Chapter of the Consolidated Statuting relating to Schools was published in the Royal Gazette, June 14th, 1876, and is now in force. The following Sections of the Chapter include those by which amendments of general interest have been made in the Law as published in the Mound of the Common Schools Act," 1875. The numbers in brackets [ ] attached to the Sections, refer to the "Manual": the new Sections are without brackets

9, (4), [2, (1),] To furnish the Inspectors with the numbers and boundaries of the Districts within the respective Counties, and from time to time, as new Districts are created, or boundaries aftered, to furnish such new boundaries; and the certificate of the Inspector shall be evidence of such boundaries

shall be evidence of such boundaries.

i3, [13,] From and after the first day of November Which will be in the year of our Lord one thousand eight hundred and seventy seven, the Provincial aid to Teachers and Assistants, qualified and employed as aforesaid, shall be regulated in part necording to the class of hierase, and in part necording to the class of hierase, and in part necording to the open of the semi-annual examination of pupils by an Inspector, as follows: For the School year, or rateably as above. Male Feachers of the first class, some hundred and ten dollars; of the second class, eighty dollars; of the second class, say dollars; fremale Feachers of the first class, saventy dollars; of the second class, fifty dollars; fremale Feachers of the first class, saventy dollars; as entitled in any half year to the first rank, shall receive for the half year, at the rate of forty dollars; the third rank, at the rate of twendings; the third rank is the property of the second rank. The large of the property o

a sum equal to one half the grants to Teachers.

36, [37,] The Inspector may in writing require the Trustees of any District to exempt from District rates, in whole of in part, any person residing more than two miles from the School house, and who may have children between five and twenty years of age, or who may have as an inmate of his household any child between such years who actually attends a School, and who is not an inmate of his household temporarily with a view to such attendance, and the Trustees shall in either of such cases exempt such payon accordingly.

42, [42,] If relief be grafited by the proper authority for reducing Parish rates to any person by reason of his having been over-rated by the Assessors of Rates, he shall, upon request made upon the Trustees, and on producing a certificate from the Clerk of the Ponce, shall not be collected, or if collected, shall be credited on his rate for the next year, or shall be recoverable in an action of debt against the Board of School Trustees.

52. No person shall be entitled to vote at any Schol meeting on any question whatsoever unless he shall be a ratepayer, either resident in the District or non-resident in the Parish and owning projectly in the District, such integravers to be hereinatter designated as integravers of the District, and unless he shall have paid all District School rates imposed upon him for the then preceding year in case any shall have been imposed.

At all meetings the majority of ratepayers of the District present shall elect from 53, [51.] At all meetings the majority of ratepayers of the District present shall elect from their number a Chairman to preside over the meeting, who shall decide all questions of order, and shall take the votes of qualified voters only, deciding according to the unjointy of votes, and shall give a casting vote in case of an ality of votes: the Secretary of the Board of Trustees shall act as Secretary of the meeting, and when there is no Secretary of the Board, or he is not present, the meeting shall elbet a Secretary to the fractional trustees the pinutes of the meeting shall be read to the meeting before its close, and shall be signed by the Chairman and Secretary, and transmitted to the Trustees within-ten days after the meeting; such minutes shall be preserved by the Trustees and he open at all reasonable times to the inspec-53, [51.] and secretary, and transmitted to the trustees within ten days after the inecession, such minutes shall be preserved by the Trustees and be open at all reasonable times to the inspec-

[7], (1), [71.] It shall be the duty of the Board of Trustees, and they are hereby empowered-

Owered—

(1). To provide School privileges free of charge for all children from five to twenty years of age, inclusive, who may be resident in the District, and, when authorized by the School meeting, improved School agrommodation, as far as possible in accordance with the provisions of it the Trusteer shall deem it necessary, they may exact from such pupils from treasonable tuition fee as may be sanctioned by the Inspector. Persons above twenty vars of age who desire to attend School in the District in which they reside, shall have the right to do so free desire to attend School in two or more Districts, shall have the right to do so free District School rates in two or more Districts, shall have the right to send his children to the School of any District in which he may be assessed, or part of them to the School of one District, and part to the School of another District as last aforesaid. Any parent, master, or guardian, who pays District School rates in any District shall be entitled to send any child guardian, who pays District School of another District as last aforesaid. Any parent, master, or under his care, custody or control, to the School of such District shall be entitled to send any child 75, 472. It shall be the days of the School of such District.

ander his care, custody or control, to the School of such District.

75, [72.] It shall be the duty of the Board of Trustees, and they are hereby empowered, to meet as soon as practicable after the annual election (or the appointment) of a Trustee or Trustees, and appoint a Secretary to the Corporation, who may be of their own number, and who shall forthwith give a Bond to Her Majesty, with two sureties, in a sum at least equal to that to be raised by the District during the year, for the faithful performance of the duties of his office, and the same shall be forthwith lodged by the Board of Trustees with the Clerk of the Peace for the County; and Frustees failing to take such Bond from their Secretary, and lodge it as aforesaid, shall be liable for his default to the extent of the sum for which sends Bond should have been taken; and such Segretary shall keep the records, accounts and moneys of the Board, and in pursuance of the orders of the Board collect and disburse all School moneys of the District, have charge of the School property, safely keep and deliver up when required to the Trustees the papers and moneys of the Corporation, including the records of the School meetings, and perform all other duties which the Board may prescribe, in relation to their corporate affairs. The Secretary shall be entitled to receive five per cent, except as hereinafter provided, for the support of the Schools of the District, excepting in cases where payment is made before demand or notice fiven by the Secretary, in which cases of two and a half per cent,; and the Secretary shall be addicted to such hersons of two and a half per cent,; and one-half per cent, and shall make a deduction to such persons of two and a half per cent,; and one-half per cent, and shall make a deduction to such persons of two and a half per cent,; and one-half per cent, and shall make a deduction to such persons of two and a half per cent, and one-half per cent, and shall make a deduction to such persons of two and a half per cent, when the secreta 75, [72.] It shall be the duty of the Board of Trustees, and they are hereby empowered,

79. [76.] It shall be the duty of every collector receiving said list and precept at or before 19. [1947] It shall be the duty of every collector receiving said list and precept at or before the time that he is collecting other Parish rates, to collect such School rates at the same time and in the same manner as he shall collect the Parish rates, and pay the same over as directed; but if the Collector receives such list and precept at any other time, he may, if, he shall so wish, proceed to such collection forthwith; the Parish Collector shall be entitled to the usual per contage allowed him for collecting Parish rates, not exceeding five per cent.

81. No action shall be brought against any School Trustee individually, or against the 81. No action shall be brought against any School Trustee individually, or against the Trustees in their corporate capacity, or against the Secretary of the Trustees, for anything done by virtue of the office of Trustee or Secretary, unless within three months after the net committed, and upon one month's previous notice thereof in writing, and the action shall be tried in the County where the cause of action arose. The defendant in any such action may plend the general issue, and give the special matter in evidence. If it appears that the dead and acted under the authority of this Chapter, or of any Act in amendment hereof, or of any Regulations made pursuant to the powers herein given, or that the cause arose in some other County, the jury shall give him a verdict.

83. [79.] It shall be the duty of the Board of Frustees-

(1). To cause to be prepared and read, at the annual meeting, a Report for the year then ending, which Report shall, amongst other things, contain a statement of the educational condition of the District, and of its needs, and exhibit a full account of the receipt and ex-

Fifty seven " of the Manual

all elect from tions of order, ority of votes, the Board of of the Board. Minutes of the the Chairman neeting: such to the inspec-

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year then lucational it and expenditure of all School moneys during such year, and which account shall have been duly audited as hereinafter provided:

(2). To prepare and forward to the Chief Superintendent, within two weeks after the close of each School term, a true return, duly sworn to before a Justice of the Peace, of the state of the School, according to the form drawn up for that purpose by the Superintendent:

(3). To call all meetings as provided for by this Act.

88. [84.] He shall make to the half-yearly return of the Trustees an affidavit in the following

form:

1. (name of Teacher), holding a valid license of severathat 1 have taught and conducted the School or the department of the School or School or School Detrict in accordance with the requirements of Chapter forty of the Consoling Natures of Schools. (or ad Amendment thereof) and the Regulations of the Consoling the Consoling Association of the Consoling Association of the School or Consoling and the Consoling and the Regulation of the Consoling and Conso

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92. [88.] On complaint under oath of any ratepayer of a District that any person whether as Trustee, Secretary of Trustees, or other person, improperly witholds from the Board of Trustees money or other property belonging to the District, the Hispector may in writing require such person to deliver over to the Trustees within a time limited by him such, money or property, and if such order is not complied with within the time so limited, a County court judge may on application of the coulplainant, and of proof of the above facts, summon the person so charged, and make enquiry rint of the matter and may deal summarily therewith, and make such order or orders as to him may seem just, and with or without costs, which orders shall be enforceable as other orders of the court.

# No. 5.

The Board of Education has been pleased to amend the following REGULATIONS so as to read as below, and to direct their publication in the EDUCATIONAL CIRCULAR. August 4th. 1876.

Regulation 2.-Form of Teacher's Agreement: Each Teacher and licensed assistant before entering on duty in any District shall make a written agreement with the Board of frustees, (each, party retaining a duly executed copy of the same), in accordance with the following form:

First. Coverage made this day of A. D., 18, between \*\*name of Tracher or Assistant,) hidding a valid brease of the class, granted under the authority of the Board of Education of New Brunswick, hereinafter referred to use the Teacher, of the one part, and The Frastee & Rischool District Number. The Parish or Parishos of in the County or Counties of only be, in reinafter referred to as the School of School Trustees of Saint John. \*Or as the case Second The Foreign terms of the Order of the Order of School Trustees of Saint John. \*Or as the case Second The Foreign to consider the Order of the Order

Third. And the School Corporation agrees with the Teacher licensed as aforesaid, to pay the Teacher in half years) instalments, (or quarterly, or monthly, as may be agreed upon at the rate of dollars for the School Veau or Term, as the case magble,) exclusive of the Provincial allowance to be received by the Teacher from the Chief Superfutendent

Forch. And it is mutually agreed that this Contract shall continue from School Year to School Year unless notice in writing of an intention to terminate the same shall be given by either of the parties hereto one-month before the date specified in the foregoing clause second, or failing such notice, then one month before the three to which the same is continued by this clause.

Fifth And it is institutly garred that both parties to this Contract shall be in all respects subject a problems of the chapter of the Consolidated Statutes relating to Scincers, and any Acts in Amendment thereof, and it addition thereto and the Regulations thereunder made by the Board of Laboraton.

In testimony whereof, the said particular hereunto set their seals.

A. B. [Name of Tricker,]... [Scal.]
C. D. [Name of Tricker, and amiginaty of States, or, in Cities or incorporated Corporate Scal. G. H. Greens, of the Charmann.]

Witness L. K

3.]

Regulation 18.—The School Year; In respect of Teachers' Contracts, School Returns to the Chief Superintendent, the payment of Provincial allowances to Teachers, and the apportionment of the County Fund to School Trustees, the School Year, 30 to regarded as beginning on the first of November, and shall consist of two terms: A W. Term, opening on November 1st, and closing on April 30th; and a Summer Term, opening on May 1st, and closing on Datobar 31st closing on Uctober 31st.

Regulation 19.-1. Holidays: (1) The anniversary of the Queen's Birthday and Dominion day shall be holidays in all the public Schools: also any day proclaimed as a public holiday throughout the Province, and tood Friday. Also, the second Thursday in January, except in the cities of St. John and Fredericton, and incorporated Towns organized under Sec. 96 of the Law.

See oath of Teacher

f See Reg. 18.

Note - (Il Contract centered Into after the publication hereof are to be in accordance with the foregoing Form

2. Vacations: (1) Except in the Student-teachers' departments of the Normal/School, there shall be a Christmas Vacation of two weeks, (ten days other than Saturdays) in all Schools, beginning to the Schools, beginning to the Schools of the Normal Schools.

When Christmas factor	Vacation, s	nall begin on	School shall re-open on
Sunday, Monday, Tuesday, Wednesday Thursday, Friday, Saturday,	Saturday, Saturday, Saturday, Saturday, Wednesday, Wednesday, Wednesday,	December 24, 23, 22, 21, 24, 23, 24, 23, 22,	Monday, January Monday, "Monday, "Monday, "Wednesday, "Wednesday, "Goward Wednesday, "Gow

But when Christmas falls on Thursday, Friday, or Saturday, the Vication of the City of St. John shall begin on Saturday, Dec. 29th, 19th or 18th, (as the case may be), and the Schools shall re-open on Monday, Jan. 5th, 4th, or 3rd, on 5th, case may be a summer in the Student to the schools of the Normal School, then Shall be a Summer I pention of four weeks, (twenty week-days other than Saturdays) in all Schools, at such time of these as the Board of Trustees shall decide.

(3.) In the cities of Saint John and Frederiction and in incorporated towns a granized under Sec. 35 of the taw, there shall be ten days additional in the Summer Variation with an Easter Variation (beginning on Good Friday) of three days, the same being week may other than Suthriting

than Subjects.

5. Longet of Marines of the doors at Teaching shall not exceed six each day exclusive of at least an horn attory is now for recreation. The Board of Trustees, however, may a fix desires, restrict the multiple of the course of the six of the youngest children to four short recess shall be allowed in a by semidle of the groungest children to four short recess shall be allowed in a by semidle of the groungest children to fix afternoon sittings. In this course, and the internet of classes especially, care should be exercised that the papers are contine to desclay or too long in the School-room. [The exercised that the papers are contine too closely or too long in the School-room. [The exercised that the papers are contine to closely or too long in the School-room. [The exercised that the papers are so that for all the state of without the papers are should be contined to the papers are should be contined to the papers are should be contined to the papers. The papers are should be contined to the papers are should be contined to the papers are should be contined to the papers. The papers are should be contined to the papers are s

Regulation 22 B. For thirty minutes," read "twenty minutes."

Nove.—The foreigning gates algorithms by 10 and 22 are now in face.

Regulation 314—Class II.2 For "Grametrn.—The 1st Book of Euclid." reading Geometrn.—The first eight Chapters of Wormell's Modern Geometry (N. B. School Sries.).

Class I: For "Geometrn.—The first four Books of Euclid. [The first live Books only will be required for female mandiates, but credit will be given for any additional work.]" Read Plane Geometry.—Wormell's Modern Geometry completed, (N. B. School Series.). To the major Section 2 of Chap XII will be required of female candidates, but credit will be required for female candidates, but credit will be given for any additional work.]"

CLASS: For "Two additional Books of Euclid. Solid and Spherical Geometry. Wormel's."

School, Class: For "Two additional Books of Euclid. Solid and Spherical Geometry. Gram and Complete School Schoo

to take effect on November 1st. 1876) diments of Regulation 31 are

#### No. 6.

copy of No. 2 or 3 of the EDUCATIONAL CIRCULAR will be mailed from the Education Office, postage paid, to any address on receipt of 25 cents, or five copies, in one parcel, on the receipt

THEODORE H. RAND.

hief Superintendent of Education.

EDUCATION OFFICE, FREDERICTON, N.-B. Normal/School, turdays) in all

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H. RAND.

ESTABLISHED 1922.

# J. & A. McMILLAN,

98 PRINCE WILLIAM STREET, ST. JOHN, N. B. Bablishers, Booksellers, Stationers, Printers, Book-binders, &c.

NEW BRUNSWICK SERIES OF SCHOOL BOOKS, School Stationery and School Requisites of all kinds. MISCELLANEOUS BOOKS OF ALL KINDS.

BLANK BOOKS:

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BOOKS IMPORTED TO ORDER FROM ANY PART OF THE WORLD WITHOUT EXTRA CHARGE.

NEW BOOKS BEING RECEIVED DAILY.

ALL ORDERS RECEIVE THE PERSONAL ATTENTION OF ONE OF THE FIRM.

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Prescribed by the Board of Education, Wholesale and Retail.

SLATES & PENCIES, WRITING PAPERS & ENVELOPES,

PENENIVES, DRAWING PAPERS AND PENGILS, PENS AND INK, WHITE CHALK, &G.

# SCHOOL STATIONERY.

MAPS, GLOBES, THERMOMETERS, HAND BELLS, &c.

"CURRIE'S Common School Education," "SHELDON'S Elementary
Instruction," MONRQE'S Vocal Training," &c.

# PRINTING AND BOOKBINDING.

\*\*Constantly on hand—School Assessment Notices, School Contracts, 4:c. Printing for School Thusters, &c., apatly, correctly, and premptly executed to order.

# H. A. CROPLEY,

Bookseller, Stationer, Printer, Bookbinder, Paper Ruler, and Blank Book Manufacturer, FREDERICTON, N. B.

Approved by the Board of Education.

# SCHOOL DESKS AND SEATS.

# HEMENWAY'S

# PATENT ADJUSTABLE SCHOOL DESKS AND SEATS

can be readily adjusted "with respect to height so that the Pupils of different ages may be able to sit with their feet squarely on the floor," as required by Regulation 7 of the Board of Education.

# DOUBLE DESKS.

Desk 36	inches	long,	and	two	Chairs,	\$5	50.
					Chairs,		

# SINGLE DESKS.

Desk 18	inches	long,	and	Chair,	4	00.
				Chair,		

7.0 The two sizes can be graduated by the Teacher to seat Pupils from 5 to 17 years of age; and by a recent improvement we are able to warrant that the height of Chair cannot be changed except by the use of the wrench.

THE CHEAPEST APPROVED DESKS AND SEATS, HAVING IRON STANDARDS.

SUITABLE BOTH FOR MISCELLANEOUS AND GRADED SCHOOLS.

Mr. E. Milliken having purchased the Patent right for New Brunswick and Nova Scotia, to manufacture and sell, has appointed the Subscribers Manufacturing Agents.

WE ARE PREPARED TO EXECUTE ORDERS FROM

# SCHOOL TRUSTEES

ON SHORT NOTICE.

C. E. BURNHAM & Co.,

SAINT JOHN, N. B.

